

MODASSIR QUAISAR

Data Scientist | Data Analytics

☎ Cell: +91 88090-96282

✉ Email: modassirquaisar4@gmail.com

📍 Address: Darbhanga, Bihar - 847106

🌐 Website: <https://modassirquaisar.netlify.app/>

🌐 LinkedIn: <https://www.linkedin.com/in/modassirquaisar>

🌐 GitHub: <https://github.com/ModassirQuaisar>

Personal Profile

Dedicated and ambitious B-Tech student with a strong foundation in web development, Python programming, and database management using MySQL. Currently pursuing a degree in Bachelor of Technology in Computer Science and Engineering with hands-on experience in creating dynamic and responsive web applications utilizing HTML, CSS, and JavaScript. Proficient in Python for data analysis, demonstrating a commitment to writing clean and efficient code.

Skilled in data visualization and reporting with Power BI, capable of transforming complex data sets into actionable

insights. Experienced of using Microsoft Office Suite to enhance productivity and streamline project management processes.

Possessing strong analytical and problem-solving abilities, I am passionate about developing innovative solutions that improve user experience and drive business success. Eager to collaborate with cross-functional teams and contribute to projects that challenge my skills and foster professional growth. Committed to continuous learning and staying updated with the latest industry trends and technologies, I am ready to bring a fresh perspective and a strong work ethic to a dynamic organization.

EDUCATION

ITS ENGINEERING COLLEGE

B-Tech in COMPUTER SCIENCE AND ENGINEERING

Sep 2024 - Jul 2027

GREATER NOIDA, UTTAR PRADESH

MAULANA AZAD NATIONAL URDU UNIVERSITY

DIPLOMA ENGINEERING in INFORMATION TECHNOLOGY

Oct 2021 - Jun 2024

HYDERABAD, TELANGANA

ANGEL HIGH SCHOOL (CBSE)

Schooling (X)

Apr 2018 - Mar 2020

DARBHANGA

WORK EXPERIENCE

TechIdol Solution Pvt. Ltd.

Web Development Intern

Sep 2023 - Nov 2023

M.P. Bhopal

CodingIdol Intern

Web Development Intern

Aug 2023 - Sep 2023

M.P. Bhopal

ThinkNEXT Technologies Pvt Ltd

Python Programming Intern

Aug 2022 - Sep 2022

Mohali (Punjab)

PROJECTS

LIBRARY MANAGEMENT SYSTEM USING PYTHON

ITS ENGINEERING COLLEGE, GRATER NOIDA, UTTAR PARDESH

Academic projects (MINI PROJECT) : The Library Management System (LMS) is a software application designed to streamline the Management of library resources, enhances user experience, and facilitates efficient operations within a library environment. This system is developed using Python, leveraging its robust libraries and frameworks to create a user-friendly interface and a reliable backend. The LMS encompasses various functionalities, including user registration, book cataloging, borrowing and returning books, and tracking overdue items. It allows librarians to manage inventory effectively, while users can easily search for books, check availability, and manage their accounts. The system employs a relational database to store information about books, users, and transactions, ensuring data integrity and quick access.

Key features of the Library Management System include:

1. Auto-generate: Student's ID, Librarian ID.
2. User Authentication: Secure login for librarians and users, ensuring data privacy and access control.
3. Book Management: Add, update, and delete book records, along with categorization and tagging for easy retrieval.
4. Search Functionality: Advanced search options allow users to find books by bookID.
5. Transaction Management: Track borrowing and returning books.
6. Computing Dues: Computing the Dues for late return dates of books.

GitHub: https://github.com/ModassirQuaisar/Python_Project-s

Personal Voice Assistant using Python

MAULANA AZAD NATIONAL URDU UNIVERSITY, HYDERABAD, TELANGANA

Academic projects (MAJOR PROJECT): The project aims to develop a personal-assistant for Window-based systems. Jarvis draws its inspiration from virtual assistants like Cortana for Windows, and Siri for iOS. It has been designed to provide a user-friendly interface for carrying out a variety of tasks by employing certain well defined commands. Users can interact with the assistant either through voice commands or using keyboard input. As a personal assistant, Jarvis assists the end-user with day-to day activities like general human conversation, searching queries in google, Bing or yahoo, searching for videos, retrieving images, live weather conditions, word meanings, searching for medicine details, health recommendations based on symptoms and reminding the user about the scheduled events and tasks. The user statements/commands are analyzed with the help of machine learning to give an optimal solution.

GitHub: https://github.com/ModassirQuaisar/Voice_Assistance

LEARNING MANAGEMENT SYSTEM using Web Development

TECHIDOL SOLUTION Pvt. Ltd.

Freelance projects: This project presents the design and implementation of a Learning Management System (LMS) utilizing modern web development technologies. The LMS aims to provide an interactive and user-friendly platform for educators and learners to facilitate online learning and course management. The system is built using a combination of HTML, CSS, and JavaScript for the front-end, ensuring a responsive and engaging user interface. Key components of the project include:

- login: A user-friendly interface for user authentication, allowing students and educators to securely log in to the system.
- registration: A registration page that enables new users to create accounts, capturing essential information for both students and instructors.
- course: A dynamic page that displays course content, including lectures, assignments, and resources, designed to enhance the learning experience.
- course: The stylesheet that styles the course page, ensuring a visually appealing and consistent layout.
- course: JavaScript functionality that enhances interactivity on the course page, such as handling user inputs and dynamic content updates.
- dashboard: A comprehensive dashboard for users to view their courses, progress, and notifications, providing a centralized hub for learning activities.
- dashboard: The stylesheet for the dashboard, ensuring a clean and organized presentation of information.
- dashboard: JavaScript code that manages the dashboard's interactive elements, such as progress tracking and notifications.
- payment: A secure payment interface for course enrollment, allowing users to process transactions seamlessly.

The back-end is powered by **PHP** to handle server-side logic and data processing. **PHP** is employed as the database management system to store user information, course content, and assessment results securely.

Key features of the LMS include multimedia content integration, quizzes and assessments, and progress tracking.

This LMS not only enhances the learning experience by providing accessible educational resources but also streamlines administrative tasks for educators. The project emphasizes the importance of creating an inclusive and flexible learning environment that caters to diverse learning styles and needs. Future enhancements may include mobile compatibility, gamification elements, and integration with third-party educational tools.

GitHub:<https://github.com/ModassirQuaisar/TechIdol>

STUDENTS RECORD MANAGEMENT SYSTEM (SRMS) using Python

Personal projects: This project presents the design and implementation of a Student Record Management System (SRMS) using Python,

aimed at simplifying the management of student information for educational institutions. The system provides a comprehensive solution for storing, retrieving, and managing student records efficiently, thereby enhancing administrative processes and improving data accessibility.

The SRMS is developed using Python with a focus on modular programming and user-friendly interfaces. The application utilizes a MySQL database to securely store student data, including personal information, academic records, attendance, and performance metrics. The system features a command-line interface (CLI) or a graphical user interface (GUI) built with libraries such as Tkinter, allowing users to interact with the system intuitively.

GitHub:<https://github.com/ModassirQuaisar/SRMS>

SKILLS

Programming Language	Database	Web Development	Data Visualisation	Other
• Python Programming	• MySQL	• HTML • CSS • JAVASCRIPT	• Power BI	• MS Office

CERTIFICATIONS

WEB DEVELOPMENT Techidol Solutions Pvt. Ltd	Sep 2023 - Nov 2023
WEB DEVELOPMENT CODING IDOL	Aug 2023 - Sep 2023
PYTHON PROGRAMMING THINKNEXT TECHNOLOGIES	Aug 2022 - Sep 2022

VOLUNTEERING & LEADERSHIP

CODING NINJA COORDINATOR	HYDERABAD, TELANGANA
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Dear Hiring Manager,

I'm thrilled to throw my hat in the ring for the Data Scientist position. Recently, I wrapped up my internship as a Web Developer at TechIdol, where I gained firsthand experience in programming and data manipulation—skills that I believe are vital for addressing data-centric challenges. During my time there, I was part of a team focused on enhancing web applications, which allowed me to fine-tune my abilities in analyzing data and developing effective solutions.

Prior to that, I interned at Coding Idol, where I delved deeper into data analysis and processing. This role broadened my understanding of how to harness data insights, further shaping my approach to creating impactful results. My experience didn't stop there; I also had the opportunity to intern at ThinkNEXT Technologies, where I got involved in various aspects of software development. Each of these roles has contributed to a well-rounded skill set that I'm eager to bring to your team.

I'm excited about the prospect of combining my diverse experiences and enthusiasm for data science with the innovative work happening at your organization. Thank you for considering my application. I look forward to the chance to contribute to your projects!

Best regards,
Modassir Qaisar

I hereby declare that the information provided above is true and accurate to the best of my knowledge.

Date:

Place:

Modassir Qaisar
Signature

Ref: TNT/22/3917

Date:-15-07-2022

Internship Letter

Dear Modassir Quaisar,


I am writing this letter in response to your application for the Internship/Training in our company. I am Pleased to inform you that you have been selected to join as an intern/Trainee in Python.

You're joining date will be 08-August-2022 , you are required to work for minimum four weeks, after which your performance will be evaluated by your supervisor.

For any queries, you can contact the HR office during regular working hours. We will be glad to assist you and clarify all your concern.

We wish you a bright future ahead.

Name- Balwinder Kumar
Designation-Admin Executive

For ThinkNEXT Technologies Pvt. Ltd.

Authorised Signatory

Authorized Signatory



THINKNEXT TECHNOLOGIES PRIVATE LIMITED

Corporate Office: S.C.F. 113, Sector-65, Mohali (Chandigarh)
Contact: 0172-4656197, 78374-01000 **Web:** www.thinknext.co.in

Internship Offer Letter

To:

Modassir Quaisar

On behalf of Profuture Technologies, I am excited to extend an offer to you for an internship position within our IT department. This position is located in Noida , Uttarpradesh. The position is for a software developer.

This position is scheduled to begin as soon as possible and will be a 6 Month internship opportunity. Please be sure to bring Resume, ID Proof and mark sheet copy with you on your first day to complete your profile.

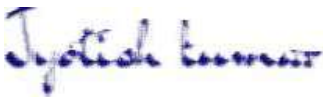
This offer letter represents the full extent of the internship offer and changes to this agreement may only be made in writing. If you have any questions about this offer, please contact Ishu in our recruiting department. Please review this letter in full, and sign and submit it to confirm your acceptance of the position on your joining date. We look forward to having you begin your career at Profuture Technologies and wish you a successful internship.

Mode – Work From Home.

Welcome to our team!



For Profuture Technologies



Director



Documents required:

Kindly bring the below mentioned documents for documentation.

- Identity & Address Proof: Aadhar & PAN Card copy.
- Highest Education Certificate.
- 1 Passport Size photograph.
- Signed copy of this letter to confirm your acceptance to this offer.

Sincerely,
Ishu HR
Profuture Technologies



I Modassir Quaisar accept the above offer and will begin the internship position

Date: 26/09/2023

Signature: *Modassir Quaisar*

ON Rasoolpur Nawada, Industrial Area, Sector 62, Noida,
Uttar Pradesh 201301

Telephone No. +91- 6200086078, Email: Info@profuturetechnologies.com

Date: 06/09/2023

OFFER LETTER

Dear **Modassir Quaisar**,

Greetings from **Techidol Solutions**!

Congratulations! We are delighted and excited to welcome you to **Techidol Solutions Pvt. Ltd.** as a **Web Developer Intern**. At Techidol Solutions, we believe that our team is our biggest strength, and we take pride in hiring the best and the brightest. We are confident that you would play a significant role in the overall success of Techidol Solutions and wish you the most enjoyable, learning-packed, and significant experience with us.

We look forward to you joining us, Please do not hesitate to call us for any information you may need.

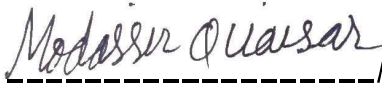
As discussed, your employment with **Techidol Solutions** will begin with a 45-days Internship Program, Where you'll be learning and exploring the field. During this time, you will have the opportunity to gain valuable experience and become familiar with our company culture and projects. This internship will serve as a foundational period before transitioning into a paid role.

Also, please sign the duplicate of this offer letter as your acceptance and forward the same to us.

Once again, congratulations on your new journey with Techidol Solutions, We look forward to working together to achieve great success.

Sincerely,
Techidol Solutions Pvt. Ltd.

I accept the above offer and will begin from : 08/09/2023


-----/06/09/2023
Signature Date

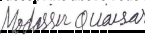

Regards,
Taj M
Co-Founder, Techidol Solutions

Code of Conduct

We at Techidol Solutions have a comprehensive set of terms and conditions. Includes legal and human resources expertise to ensure that all aspects are appropriately covered. and below is a general outline of how you are bound by such terms and conditions:

- 1. Employment Relationship:** This 45-day internship entails a short-term association between the intern and the company, serving as a valuable opportunity for hands-on experience in web development. The intern will assume the role of Web Developer Intern within the HR, reporting directly to FAHEEM AHMAD for guidance and mentorship. This temporary engagement is specifically designed to enhance the intern's understanding of web development practices and foster professional growth while adhering to company policies and objectives.
- 2. Unpaid Internship Compensation:** In unpaid internships, the intern does not receive monetary compensation such as a base salary, bonus, or commission. Instead, the focus is on providing valuable learning experiences. However, you'll be getting some swags and rewards based on your performance.
- 3. Benefits and Features:** Although there is no financial compensation, unpaid interns may benefit from.
 - Learning Opportunities: Trainees gain practical skills and industry knowledge.
 - Resume Enhancement: Internships can boost future job prospects.
 - Work Hours and Schedule: During your internship, you will work for 2 hours and 30 minutes each day, with a flexible schedule tailored to meet program requirements. Detailed workdays and hours will be communicated upon commencement.
 - Outstanding performance in 45 days may lead to a permanent position with our company. Your dedication is greatly valued."
- 4. Leave Policy (Interns):** Interns must inform their supervisor of planned leave at least 3 days in advance. Failure to work for 3 consecutive days without notice may result in internship termination.
- 5. Confidentiality and Non-Disclosure:**
 - Emphasize the importance of maintaining confidentiality of company information and trade secrets.
 - Explain any non-disclosure agreements that may be required.
- 6. Intellectual Property:**
 - Clarify ownership of intellectual property developed during employment.
 - Include any specific agreements regarding patents, copyrights, or trademarks.
- 7. Code of Conduct and Ethics:**
 - Describe the expected code of conduct, including ethical standards and behavior within the workplace.
 - Detail consequences of violating these standards.
- 8. Termination and Resignation Policy:** Termination may be with or without cause, with or without notice. Employees wishing to resign must give [X] days' notice. The company can terminate employment at any time with or without notice.
- 9. Grievance Procedure:** Employees with complaints or grievances should contact HR or their immediate supervisor. Issues will be investigated, and resolution attempts will follow, aiming for an equitable resolution within company guidelines.
- 10. Non-Competition and Non-Solicitation:** As set forth in a separate agreement, employees are prohibited from engaging in competitive employment or soliciting Company customers or employees after leaving the Company.
- 11. Training and Professional Development:** The company encourages employees' growth by offering opportunities for training and professional development, including dedicating 2:30 hours daily to skill development.
- 12. Miscellaneous:** The intern's engagement is subject to Techidol Solutions policies and jurisdiction. Any legal matters or disputes will be resolved per the laws of the relevant jurisdiction, and additional terms may apply as specified in the intern's agreement.
- 13. Acceptance of Terms:** Acceptance of Terms (Including Aadhar Card or PAN Card): By accepting this employment offer, the employee agrees to abide by the terms and conditions outlined herein, including providing a valid Aadhar Card and PAN Card as required for employment verification.
- 14. Amendments:**
 - These terms and conditions are subject to change. Employees will be notified of any amendments through written communication, and changes will take effect following a reasonable notice period. Your continued employment implies acceptance of such amendments.
 - This is a general template, and it's important to consult with legal counsel to customize it to your company's specific needs and local employment laws. Additionally, make sure all employees have the opportunity to review and sign these terms and conditions upon joining the company.

I accept the above Code of Conduct.


Signature Date 26/09/2023

Certificat No - CI-SINWD 1006



Certificate of Internship

This is to certify that

MODASSIR QUAISAR

Diploma in Information Technology, **M.A.N.U.U. Polytechnic Hyderabad**, Roll No: **21DPIT001HY** is working as a Summer Intern with Codingidol from the period **1st Aug 2023 to 31st Aug 2023**. During this period he handled **WEB DEVELOPMENT INTERN position**.

During the internship, he displayed responsibility, sincerity, a strong desire to learn, and eagerness to tackle new challenges. We wish him success in his future endeavors.

Saif Ali
With Regards
Codingidol





Certificate of Completion

This is to certify that

MODASSIR QUAISAR

has demonstrated proficiency as a Summer Intern at Techidol Solutions, successfully completing a **45-day** internship with a focus on **Web Developer**. He executed the responsibilities of a Web Developer Intern with diligence and skill.

During the internship, Modassir exhibited responsibility, sincerity, a keen appetite for learning, and a readiness to confront novel challenges. We extend our best wishes for his triumph in all future endeavors.

Fahcen Ahmad

With Regards
Techidol Solutions



ThinkNEXTTM
Innovation at every step...
ISO 9001:2015 Certified Company



Scan and verify your Certificate
Certificate ID:320053
Ref.No. TNT/C-22/8919

Certificate



This Certificate do hereby recognizes that

Modassir Quaisar S/o Abu Quaisar

has successfully completed Industrial Training Program from

08th August 2022 to 08th September 2022

in Python Grade A

For ThinkNEXT Technologies Pvt. Ltd.

Quirk
Authorised Signatory

Member Training Division

For ThinkNEXT Technologies Pvt. Ltd.

Munish Mittal
Director

Director



ISO Certified



Member of Confederation of Indian Industry





CERTIFICATE OF PARTICIPATION

Coding Bytes

MODASSIR QUAISAR

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A handwritten signature in white ink, appearing to read 'Ankush Singla'.

Ankush Singla
Founder



CERTIFICATE NO: 371342