NABEEL NASIR





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Lahore, Pakistan

A highly motivated and self learned Software Engineer with strong leadership, communication skills and capacity to analyze complex problems. Possesses the analytical abilities and technical skills necessary for engineering innovative designs and applications. Proficient in a wide variety of engineering software and programming languages. Seeking to pursue career opportunities which align with my interests. Targeted areas for research of Artificial Intelligence and Machine Learning.

WORK EXPERIENCE

Feb 2023 - Present codSeed

Senior Project Manager

Accomplishments:

- Fostered transparent communication among stakeholders, team members, and clients, facilitating successful project outcomes through scheduled meetings and open channels.
- Meticulously managed project documentation, including plans, schedules, status reports, and risk assessments, contributing to enhanced project transparency and informed decision-making.
- Actively participated in testing processes to meet stringent quality standards, conducting regular checks for consistent delivery of high-quality project outcomes.
- · Proficiently managed project resources, assigned tasks, and ensured timely completion, optimizing resource utilization and enhancing overall project efficiency.
- Executed administrative tasks with precision, such as scheduling meetings, managing calendars, and organizing project files, maintaining high organizational efficiency.

Bidders Pro Sep 2022 - Jan 2023

Assistant Project Manager

Accomplishments:

- Demonstrated ownership and proactiveness, maintaining composure under pressure and delivering results in challenging situations.
- · Exhibited strong command of the English language, both verbal and written, facilitating clear and effective communication within the team and with stakeholders.
- · Proficiently managed project resources, assigned tasks, and ensured timely completion, optimizing resource utilization and enhancing overall project efficiency.
- · Executed administrative tasks with precision, such as scheduling meetings, managing calendars, and organizing project files, maintaining high organizational efficiency.

CbSol Feb 2021 - May 2022

Software Engineer

At cbSol, I had the opportunity to immerse myself in hands-on software engineering tasks while leveraging my budding skills in data analysis and software solutions to enhance equipment performance and reliability.

Accomplishments:

- Participated in the design and validation of transformers and other electrical equipment, ensuring compliance with industry standards.
- Analyzed large datasets to draw insights into equipment performance and suggested improvements.
- · Assisted senior engineers in implementing software solutions for equipment monitoring and performance analytics.
- Participated in agile development processes, contributing to sprint planning and reviews.
- Gained hands-on experience in building responsive and user-friendly web applications.
- Enhanced technical skills in MERN stack development.
- Engaged in mentorship and guidance from experienced professionals.

Nov 2020 - Present **Fiverr**

MERN Stack Developer/ ReactNative Developer/ Data Science

Accomplishments:

- · Developed and implemented user interfaces for web applications.
- Worked on server-side logic using Node.js and Express.
- Integrated databases to ensure efficient data management.
- Collaborated with team members to design and deliver scalable web solutions.
- Participated in agile development processes, contributing to sprint planning and reviews.
- Gained hands-on experience in building responsive and user-friendly web applications.
- · Enhanced technical skills in MERN stack development.
- Engaged in mentorship and guidance from experienced professionals.
- Fostered effective teamwork and communication within a collaborative work environment.

SKILLS

Interpersonal skills

- Leadership
- Critical thinker
- Team worker
- Negotiation
- Creative
- Management Skills
- Design Process
- Project Management

Software skills

- JIRA
- JavaScript
- Python
- Trello
- GSuite
- Data Science
- AWS
- Machine Learning
- SketchUp
- OPENAi
- Zoho & SalesForce

EDUCATION



COMSATS University, Lahore Campus BS- Electrical & Electronics Engineering 2018 - 2022 **CGPA 3.12**



Forman Christian College F.Sc pre-engineering

2015 - 2017 80%



The Trust School **Matric - Science**

2013 - 2015 90%

CERTIFICATIONS

- Certification of "Data Science and Machine Learning: Hands-On Bootcamp" from AtomCamp.
- Certification of "Responsible AI: Build Your DeepFake Detection Engine". (https://kandi.verified.cv/en)
- Certification of "Empowering Conversations with ChatGPT: A Hands-On Bootcamp". (https://kandi.verified.cv/en)
- Certification of "AI & Machine Learning" from PNY Training center.
- Certification og "Python: Zero to Hero" from Codecadmey.
- Certification of "Electrical Design with MATLAB, ETAP, LabView" from TEVTA Training center.
- Certification of "Arduino: Zero to Professional" from Udemy.
- · Certification of "PCB Design Board" from Udemy.

PROFESSIONAL AND EXTRA CURRICULAR ACHIEVEMENTS

- Awarded with employee of the month (May, 2023 & Jul 2023) for my contributions to completing new projects and implementing modern tools.
- Awarded with certificate of Rising Star Project Manager for developing Dashboards for International Companies. To help them achieve their desire products. (Sep 2022 to Nov 2022)
- Awarded with excellence certificate for "Designing Scheme Design for DHA Sector XX Futsal Ground" Project. (Aug 2022 to Nov 2022)
- Awarded the Silver Medal for outstanding performance and inovative Idea in the Final Year Project among the entire university cohort. (Sep 2018 to June 2022)
- Recognized with an Excellence Certificate for the analysis of "Energy loss in the entirety of Famous Town of Lahore". (Aug 2021 to Nov 2021)
- Recognized as the top delegate for exemplary leadership, negotiation skills, and contributions in CIMUN VIII.
- Awarded for devising a cost-effective solution aimed at benefiting the common man.

PROFESSIONAL PROJECTS

Machador (<u>Visit</u>) Jan 2024 - May 2024

- 1. Crafted a client-centric, product-based website with a modern and intuitive user interface that prioritizes aesthetics and brand essence.
- 2. Incorporated Metaverse elements, enhancing the user experience and aligning with the latest digital innovations.
- 3. Seamlessly integrated a payment gateway and embedded Calendly for streamlined transactions and efficient tour bookings.
- 4. Utilized Email.js for the 'Contact Us' page, facilitating prompt user communication and inquiry management.
- 5. Ensured the website is mobile-responsive, offering a flawless user experience across diverse devices.

Constructify (Visit) Dec 2023 - April 2023

- 1. Utilized ReactJS to design and develop the user interface for StinkBait Chatbot.
- 2. Integrated Axios library to handle HTTP requests and communicate with the OpenAI ChatGPT API.
- 3. Incorporated the OpenAI API key securely into the application to ensure proper authentication and data privacy.
- 4. Implemented dynamic conversation handling by exchanging messages with the ChatGPT API.
- 5. Managed error handling and edge cases to ensure smooth user experience and prevent unexpected issues.
- 6. Employed modern software development practices, ncluding version control (e.g., Git) and Agile methodologies, to ensure efficient project management and code collaboration.

HeadOffice Space (<u>Visit</u>) **February 2023 - March 2023**

- 1. Developed a full-stack web application for a services-based startup using React.js.
- 2. Utilized React Style Modules for modular and scoped styling, enhancing maintainability and reusability of CSS code.
- 3. Incorporated SwiperJS for creating interactive and responsive image carousels and sliders on the website.
- 4. Integrated Nodemailer to enable email functionality, allowing users to contact the startup directly through the website.
- 5. Collaborated with a team of designers and stakeholders to implement the desired features and ensure a seamless user experience

MPartial (Visit)

March 2023 - April 2023

1. Subscription-Based Model:

Users have access to premium tools and services. Regular updates and feature additions are available to subscribers.

2. Payment Gateway:

Secure and reliable transaction system. Provides users with a seamless financial experience.

3.3D Models:

Detailed 3D visualization tools for construction designs, blueprints, and plans. Enhances clarity and precision in project planning.

4. Matterport Partnership:

Alliance with renowned Matterport technology. Assures quality and reliability for users.

5. Comprehensive ReactJS Usage:

Fully utilizes the potential of ReactJS for a dynamic user interface. Incorporates everything from hooks, context API, to state management and routing.

ManyFace.io (Visit)

March 2023 - April 2023

- 1. Developed an AI image generation application utilizing the MERN stack (MongoDB, Express.js, React.js, Node.js) and integrating the powerful DALL-E AI model.
- 2. Solely responsible for designing and implementing both the frontend and backend components, ensuring seamless data flow and efficient image generation.
- 3. Leveraged my expertise in the MERN stack to create a user- friendly interface that allows users to generate unique and creative images based on their inputs.
- 4. Implemented advanced features, including optimizing the image generation process and integrating image manipulation capabilities.

MoonValley (Visit)

March 2023 - April 2023

- 1. Developed a full-stack web application for a services-based startup using React.js.
- 2. Utilized React Style Modules for modular and scoped styling, enhancing maintainability and reusability of CSS code.
- 3. Incorporated SwiperJS for creating interactive and responsive image carousels and sliders on the website.
- 4. Integrated Nodemailer to enable email functionality, allowing users to contact the startup directly through the website.
- 5. Collaborated with a team of designers and stakeholders to implement the desired features and ensure a seamless user experience.