

Muhammad Azhar Uddin

Software Engineer

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Karachi, Pakistan

SUMMARY

Seeking a challenging position in software engineer to leverage my expertise in SQA and Web Development. Aiming to contribute to innovative projects at the intersection of SQA and Web Development and practical problem-solving in fields such as SQA and Web Development.

EXPERIENCE

- Invision Solutions Inc** 07/2024 - 08/2024
SQA Engineer Internship Karachi, Pakistan
 - Conducted comprehensive manual testing of web and mobile applications to identify and report bugs.
 - Performed API testing to ensure integration and functionality across different system components
 - Conducted manual testing on various software applications, identifying and documenting bugs and issues.
 - Gained hands-on experience with software testing life cycle (STLC) and best practices in quality assurance.
- Hisaar Foundation** 07/2023 - 09/2023
IT Assistant Karachi, Pakistan
 - Configured systems to meet specific end-user requirements for optimal functionality.
 - Set up and maintained email accounts across various devices, ensuring reliable communication.
 - Delivered comprehensive daily IT support, streamlining routine operational tasks.
 - Maintained end-user systems to ensure uninterrupted business processes.
- Gaditek** 08/2022 - 10/2022
Trainee Engineer Karachi, Pakistan
 - Spearheaded collaborative web application projects utilizing PHP, HTML and CSS to enhance user experience.
 - Fostered a team-oriented environment, working seamlessly with cross-functional groups to meet and exceed project objectives.
 - Actively engaged in code review processes and maintained comprehensive documentation, demonstrating adaptability to emerging technologies.
- Sayabidevs** 08/2022 - 10/2022
Full stack Developer Internship Remote
 - Engaged in a remote internship focusing on full-stack development.
 - Gained hands-on experience with Backend programming using PHP.
 - Managed and manipulated data using MySQL database systems.

EDUCATION

- Sir Syed University Of Engineering and Technology** 2017 - 2021
Bachelor in Software Engineering
- Govt Degree Science And Commerce College Malir Cantt** 2014 - 2016
Intermediate (Pre-Engineering)
- R.R.B.K.School** 2003 - 2014
Matriculation (Science)

PROJECTS

- **COVID-19 Web App**

Tools: Flask , Python

- Crafting a cohesive visual identity through consistent layout, typography, and color schemes.
- Leading the creation of a cutting-edge health monitoring app, leveraging AI to analyze COVID-19-related cough and breathing sounds, coupled with oximetry data from finger images for early screening.
- Aiming to alleviate healthcare system pressures by facilitating early detection and providing predictive analytics for patient distribution management.

- **Shop product for less**

Tools: Html , Css , Javascript & Wordpress

- Tailored the WooCommerce plugin to fit the specific needs of "Product for Less," enhancing the user shopping experience.
- Developed custom PHP, HTML, CSS, and JavaScript code to add unique features and functionalities that were not available through existing plugins.
- Conducted thorough testing and debugging to ensure the site is free of errors and bugs before going live.

SKILLS

- **Programming Languages:** HTML 5, Css 3, Javascript , C and C++, Php
- **Web Technologies:** HTML 5, Css 3, Javascript , Wordpress, Php , Firebase , FrontEnd development
- **Database Systems:** MySql
- **Software Testing:** SQA Manual testing, Mobile and Web testing, Api testing
- **Tools :** Git, VScode, Visual studio, Canva