Hassan Masood

+92 312 7700833 | <u>iamhassanmasood@yahoo.com</u> | <u>https://www.linkedin.com/in/iamhassanmasood</u> Lahore, Pakistan

EDUCATION

UET Lahore | University of Engineering and Technology

BSc Electrical Engineering

Oct 2013 - July 2017

EXPERIENCE

Carbonteq (Pvt) Ltd, Lahore, Pakistan

Senior Software Engineer

March 2022 - Present

- Translated intricate business requirements into comprehensive technical solutions, ensuring alignment with industry best practices.
- Integrated payment gateways, KYC procedures, and transaction tracking, enhancing user trust and transaction efficiency.
- Led end-to-end software development lifecycle, from requirement analysis and design to implementation.
- Implemented advanced optimization techniques to ensure rapid application response times and minimal latency. Utilized caching, asynchronous processing, to enhance overall system performance.
- Guided and mentored junior developers, facilitating knowledge sharing and skill development.
- Automating the deployment process and reducing time-to-market for new features. Ensured seamless updates and upgrades while maintaining application stability.
- Collaborated closely with UI/UX designers to create intuitive and visually appealing interfaces. Integrated responsive design principles to ensure consistent performance across various devices and screen sizes.
- Embraced Agile practices to facilitate iterative development, frequent feedback loops, and rapid feature delivery. Adapted to changing requirements and priorities, promoting a flexible and dynamic development environment.
- Proactively identified and resolved technical challenges, ensuring optimal application functionality.

ArhamSoft (Pvt) Ltd, Lahore, Pakistan

Software Engineer

April 2021 – Feb 22

- Weaving blockchain magic into web apps, seamlessly merging web3 with crypto wallets for NFT markets.
- Sculpting dynamic e-commerce realms where fiat and digital currencies dance, using Reactjs and Node to craft immersive experiences.
- Breathing life into NFT sales on premier platforms like OpenSea by deftly integrating cutting-edge SDKs.
- Forging fortified communication bridges between buyers and sellers, ensuring their interactions remain a secure haven within our platforms.
- Maintained an up-to-date understanding of blockchain advancements and emerging technologies.

 Incorporated the latest developments to enhance Fintech solutions, staying at the forefront of innovation.
- Developed solutions enabling interoperability between different blockchain networks and legacy financial systems. Implemented cross-chain communication protocols and bridging mechanisms, facilitating seamless asset transfers.

TekFocal Pvt Ltd, Lahore, Pakistan

MERN Stack Developer

Oct 2019 - March 21

- Worked on IOT product applications, Collected data from IOT firmware developers and prepared software requirement specifications document.
- Developed front end application by using ReactJs and fixed development issues.
- Implemented Google Maps on front end application to track positions of sites and their zones.
- Implementations of web sockets to collect and display real time alerts of devices on web application.

Renesis Tech Pvt ltd, Lahore, Pakistan

MERN Stack Developer (Remote)

Oct 2018 – Sep 19

- Contributed on under development project with team as a full stack developer.
- Api's development by NodeJs and implementations on front end web application.
- Fixed Bugs in Front application and implemented new functionalities.

Geeks of kolachi, Karachi, Pakistan

Associate JavaScript Developer

Dec 2017 - June 19

- Read and analyzed incoming projects, collected data, conducted research and prepared software requirement specifications document.
- Created front end web pages by using plan HTML and CSS and got approval from project manager.
- Developed front end application by using ReactJs and fixed development issues.

INTERPERSONAL SKILLS

- Superior ability to develop and maintain productive professional relationships.
- Excellent written, verbal communication, and interpersonal skills.
- Web and hybrid apps development professional and efficient in providing customer services.
- Flexibility to work in an ever-changing environment function well as independently and as a team player.
- Exceptional organization skills and possess the ability to handle multiple tasks with strong attention to detail.
- Highly recognized with strong attention to detail and ability to manage multiple tasks and priorities effectively.

PROFESSIONAL TRAININGS

- Primavera Essential Training from SZABIST 2K17
- Web Development from Saylani Welfare Karachi 2K17
- Internet of things Training from AXIOM Enterprises Karachi
- React 16 Complete Guide (incl React Router, Redux) on Udemy
- NodeJS Complete Guide (incl. MVC, REST APIs, GraphQL) on Udemy
- JavaScript hard parts instructed by Will Sentence on Frontendmasters
- Python for everybody instructed by Charles Russell Severance

STRENGTH

Self-learner, JavaScript enthusiast, most valuable team player, and Peak passionate to learn new technologies and face new challenges bgrow up my skill set to provide my services for organizations