Mujaffar Husain

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SUMMARY

I excel as a Software Engineer, crafting sophisticated solutions under challenging deadlines. Fueled by a passion for technology and a talent for creative problem-solving, I constantly pursue streamlined approaches to overcome any challenge.

EXPERIENCE

Software Engineer
Qubited   **December 2022 - Present, Indore, india**

· Design and develop cross-platform mobile applications using React Native, ensuring seamless performance across iOS and Android devices.
· Collaborate with cross-functional teams, including design and backend developers, to translate designs into functional applications and integrate APIs.
· Implement UI/UX designs with attention to mobile optimization and user experience, ensuring pixel-perfect application interfaces.
· Conduct testing and quality assurance, including writing unit and integration tests, and participate in code reviews to uphold code standards.
· Stay abreast of the latest mobile technology trends, suggesting new products and technologies for potential implementation.
· Manage project tasks, including planning, estimation, and scrum participation, to ensure timely delivery of milestones.
· Optimize application performance and scalability, ensure data protection and security compliance, and maintain technical documentation.

Software Engineer Intern
Metafic   **July 2022 - November 2022, Indore, india**

· Developed responsive web applications translating UI/UX designs, leading to increased user engagement and decreased bounce rates.
· Collaborated closely with senior developers, actively contributing to major project features, resulting in improved application responsiveness and reduced page load times.
· Conducted rigorous testing, identifying and resolving critical issues, ensuring a bug-free user experience and garnering positive feedback from clients.
· Wrote unit tests, achieving 70% coverage, enhancing code reliability and contributing to a more stable product.
· Engaged in knowledge-sharing sessions, contributing to team-wide workshops, enhancing team productivity and fostering a collaborative work environment.

Electrical Automation Engineer
Sharika Enterprise Limited   **August 2019 - August 2021, Noida, India**

· Developed PLC programs and designed SCADA screens, facilitating seamless PLC interfacing.
· Utilized AutoCAD to create comprehensive power and control wiring diagrams.
· Conducted surveys of Power Substations to assess automation upgrade requirements.
· Oversaw project plans and goals daily, efficiently managing workloads and directing tasks.
· Maintained continuous monitoring and effective coordination between the site and engineering processes throughout the project.

EDUCATION

Bachelor in Electrical and Electronics
Kanpur Institute of Technology · Kanpur, Uttar Pradesh · 2017 · 7.2

CERTIFICATIONS

ReactJs Code Combat 3.0 (DunnHumby)
TechGig · 2022
· Won 1st prize in Code Combat 3.0 (React) Hackthone organised by TechGig.

COURSEWORK

Full Stack Web Developer
Masai School · 2022 · React JS, Node JS, Express JS, MongoDB, Javascript, HTML and CSS
· Learned full-stack web development, including project management, best practices and industry-standard code practices in the software development lifecycle.

SKILLS

· **Frameworks & Languages:** Proficient in React Native, ReactJS, Redux, TypeScript, ES6, JavaScript, HTML5, CSS3.
· **Development Tools:** Experienced with Visual Studio Code, Xcode, Android Studio, Github, Postman.
· **Backend & Database:** Skilled in NodeJS, Express, MongoDB for backend development and API integration.
· **Testing & Quality Assurance:** Familiar with Jest and Enzyme for comprehensive testing.
· **Project Management:** Agile methodology practitioner for efficient project delivery.