

Juhaina MT

Software Engineer

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<https://medium.com/@juhainamusthafa123/journey-to-become-a-software-engineer-144add8ce6ea>

SUMMARY

Software Engineer dedicated to improving skills through hands-on learning and development work. Proficient in mobile and desktop development environments. Adept at using HTML5, JavaScript, React and other programming languages to produce clean code. Well-organized and collaborative team player with strong communication and analytical abilities.

SKILLS

Technical Skills

React | Design Patterns | Software Design | HTML and CSS proficiency | Source code review | Solidity | API Integration | Blockchain Development Tools | Performance Optimization | Node JS | Firebase

EDUCATION

Btech: Information Technology

KMCT College of Engineering

CGPA: 7.2

Aug 2015 - May 2019

WORK EXPERIENCE

Junior Software Engineer

Rariti, California USA

Aug 2022 - Present

- Designed and developed significant 60% of modern web applications for both **desktop** and **mobile** using **React** and **TypeScript**, adhering to best practices and patterns for high-quality code.
- Contributed to all phases of the development lifecycle, collaborating with Product Managers, Product Owners, and specialists in **back-end development**, **testing**, and **analytics**.
- Worked with **HTML**, **SCSS**, and **JavaScript**, ensuring seamless integration of frontend components.
- Implemented **Micro Frontends** to create scalable and modular applications, streamlining development and maintenance.
- Managed the entire project life cycle from inception and planning through execution, monitoring, and successful conclusion.
- Gained proficiency in Solidity and **Ethereum Virtual Machine** (EVM) internals, enabling the development of secure smart contracts.
- Utilized Ethereum development tools like **Open Zeppelin**, **ethers.js**, and **Hardhat** for enhanced development processes and code quality.
- Collaborated across all stages of the systems development lifecycle, from requirement gathering to production releases.
- Boosted website performance from 20% to an impressive 78%, demonstrating a remarkable **58% improvement**.
- Participated in **software field testing** to verify in-situ performance of developed projects.
- Gathered and defined customer requirements, creating clear specifications for project plans.
- Led version control efforts using **GitHub** and other repositories, ensuring organized development.

Subject Matter Expert

Chegg Pvt Ltd

Aug 2020 - May 2022

- Demonstrated strong grasp of computer science concepts and principles, including algorithms, **data structures**, and **programming languages**, consistently earning exceptional student ratings of **90%**.
- Provided **mentorship** and instruction to computer science students at both undergraduate and graduate levels.
- Managed **research projects** within the realm of computer science.
- Utilized robust problem-solving and analytical skills to consistently deliver **impactful outcomes**.

Digital Marketing Intern

Ipsr Solutions Ltd

Jan 2019 - Jan 2020

- Utilized tools like **Google Analytics**, **AdWords**, and other relevant platforms.
- Assisted in the upkeep and enhancement of company websites and social media profiles.
- Developed and enhanced **digital content**, including blog posts and videos.

CERTIFICATIONS

Website Designing Certification from Riss Technologies

May 2016 - May 2016

Embark on a transformative journey into the world of web design with the "Website Designing Certification" from Riss Technologies. This immersive 5-day program equips you with the skills and techniques necessary to craft stunning, functional, and user-friendly websites. Led by industry experts, the hands-on curriculum covers design principles, typography, responsive layouts, and user experience. Through interactive workshops and projects, you'll gain real-world insights and build a portfolio of impressive web designs. Upon successful completion, you'll earn the "Website Designing Certification," validating your excellence in web design and enhancing your career prospects.

Great Learning React JS Cerification

Mar 2023 - Apr 2023

Dive into the world of modern web development with the "Great Learning React JS Certification." This comprehensive certification program empowers you to master React, a leading JavaScript library for building dynamic user interfaces. Through an intensive curriculum and practical projects, you'll gain proficiency in creating interactive and responsive web applications.