



SHEHAN CHANUKA

Associate Software Engineer

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<https://shehanxdev.github.io/>

Summary

Highly motivated, open-minded and detail-oriented software engineer. An adaptable quick learner, a strong communicator and team player with a strong foundation in computer science principles and passion for problem-solving to make a meaningful contribution at a forward-thinking company. Skilled in developing efficient and intuitive solutions to complex problems, with experience in a variety of programming languages such as Javascript, Java, and Python and technologies such as NodeJS, NoSQL databases. Seeking to leverage my skills and knowledge to contribute to the success of a dynamic software development team.

Education

BSc (Hons) Information Technology (Reading) | June 2020 - June 2024

University : Sri Lanka Institute of Information Technology

CGPA : 3.68

Modules : Object Oriented Programming, Data Structures & Algorithms, Database Management Systems, Operating Systems and System Administration, Mobile Application Development, Data Science and Analytics, Probability and Statistics

Dean's list recipient for 1st semester 1st year

Experience

Software Engineering Intern at Surge Global

March 2023 - August 2023

Colombo, Sri Lanka

- Played an integral role as a Software Engineering Intern at Surge Global, where I gained hands-on experience in mobile development, web development, API development, CI/CD practices .
- Leveraged a versatile tech stack that included React Native, Nest.js, Terraform, and AWS, showcasing adaptability and proficiency in modern development technologies.
- Contributed to the team's Agile methodology, ensuring efficient project management and delivery through the use of CI/CD pipelines.
- Utilized industry-standard tools such as Jira and Bitbucket for issue tracking, version control, and collaborative development.
- Successfully translated user stories into tangible software solutions, collaborating closely with the team to meet project requirements and user expectations.

Freelance software developer at Upwork

Feb 2021 - Present

Remote

- Client-Centric Approach: Strong client collaboration and user story writing to translate visions into actionable solutions.
- Multi-Language Proficiency: Skilled in Java, JavaScript, Python, and more, tailoring tech stacks for diverse projects.
- Requirements Guru: Expert in gathering and aligning client needs with project goals.
- Agile Enthusiast: Agile methodologies for efficient, iterative project management.
- Full-Stack Prowess: Comprehensive front-end and back-end capabilities for end-to-end solutions.
- CI/CD Automation: Implementing CI/CD pipelines for robust software delivery.
- Version Control: Git-based code management for quality assurance.
- Problem Solver: Strong analytical skills to tackle complex challenges.
- Adaptable Learner: Swiftly acquiring new tech skills for cutting-edge solutions.
- Effective Project Management: Independently managing projects from start to finish.

Projects

Travelo (Ongoing) <https://shehantravelo.netlify.app/>

Web based travel blog with e-commerce functionalities.

Technologies : NextJS, Netlify, NodeJS, MongoDB, REST APIs,Netlify CMS,

Cake Lounge <https://github.com/shehanxdev/Cake-Lounge>

MERN stack based admin dashboard for an e-commerce platform

Infinity Weddings <https://github.com/shehanxdev/Infinity-Weddings>

Android mobile application for wedding planning built with java and Android Studio

Cozy Hut (Ongoing) <https://github.com/shehanxdev/Cozy-Hut>

MERN stack based social media application

Skills

JavaScript | ReactJS | NodeJS | AWS | Java | Spring | Jenkins | Angular | Web design & development | Cloud computing | Agile Development | Data Structures and Algorithms | Android application development | SDLC | Design patterns | Object oriented programming | API intergration | Database management systems | SQL | MongoDB

Certifications

Public Google Drive folder containing certificates

[Click Here](#)

References

Mr. Januka Sudusinghe

Associate Software Architect at Surge Global

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