



Jayathunga Wedaarachchige Ishan Himalka

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ABOUT ME

Dedicated and results-driven software engineer with over 3 years of experience in full-stack development. I am passionate about leveraging my technical skills to create innovative and efficient solutions that address complex business challenges. With a solid foundation in software architecture and a keen eye for detail, I excel in translating client requirements into high-quality, user-friendly applications

WORK EXPERIENCE

SOFTWARE ENGINEER (REMOTE)

Hotcat Technology [Feb 2022 – Current]

City: colombo

Country: Sri Lanka

- Spearheaded the back-end development of account management systems for John Keels in Sri Lanka.
- Utilized Laravel, MySQL, and AWS technologies to ensure robust and scalable solutions.
- Collaborated closely with a team of two, managing effective communication and streamlining Git processes.
- Played a pivotal role in ensuring the seamless integration of back-end components into the overall system architecture.
- Successfully delivered high-quality code within project timelines, contributing to overall project success.
- Independently developed a standalone Stock Management System for Abeyrathne Enterprise using Java and MySQL.
- Completed the entire project lifecycle, from requirements gathering to implementation.
- Leading the development of a Dental Clinic Management System, utilizing Spring Boot and MySQL to create a robust backend infrastructure.
- Adhering to strict client requirements and maintaining a high level of focus.
- Continuously improving focus and problem-solving skills through ongoing project work

ASSOCIATE SOFTWARE ENGINEER

Hotcat Technology [Aug 2021 – Feb 2022]

City: Colombo

Country: Sri Lanka

- Contributed as a front-end developer for the insurance system outsourcing project for Sri Lanka's largest group company, John Keells.
- Streamlined the insurance process, allowing customers to input basic details and receive customized insurance plan recommendations.
- Utilized Redux, ReactJS, and Axios for front-end development, adapting to high standards and incorporating UI changes.
- Demonstrated patience in adapting to UI modifications and implemented various complex functions.
- Enhanced thinking and mathematical skills through the calculation of multiple functions for accurate outputs.
- Worked as a backend developer for the Tuition Class web application, developing features for fee payments and attendance management.
- Implemented an admin panel for teachers and a website for students using Node.js, MongoDB, and AWS EC2 for backend operations.

Intern Software Engineer

Hotcat Technology [Feb 2021 – Aug 2021]

City: Colombo

Country: Spain

- Engaged in front-end development projects, contributing to the enhancement of coding standards.
- Demonstrated proficiency in Vue.js for the front-end development of energy plant management systems for Azbil Corporation in Japan.
- Solely responsible for the entire front-end development, implementing Axios for effective API connectivity.
- Maintained high coding standards through continuous monitoring and personal improvement.
- Contributed to the development of a communication app for developers at Hotcat Technologies using React Native and Redux technologies.
- Incorporated Axios for seamless API calls and facilitated collaborative problem-solving among developers.

EDUCATION AND TRAINING

BSC (HONS) BUSINESS COMPUTING & INFORMATION SYSTEMS

C3S Business School [Feb 2023 – Current]

City: barcelona

Country: Spain

Website: <https://www.csss.es>

GRADUATE DIPLOMA IN SOFTWARE ENGINEERING

Institute of Software Engineering [2019 – 2022]

City: Colombo

Country: Sri Lanka

Website: <https://www.ijse.lk>

ATARI CERTIFIED PROFESSIONAL SOFTWARE DEVELOPER

Advanced Technologies and Research Institute [2017 – 2018]

City: colombo

Country: Sri Lanka

Website: <https://atari.lk>

ETHICAL HACKING & CYBER SECURITY

InfySEC - Cyber Security & Ethical Hacking Training academy [2017]

City: chennai

Country: India

Website: <https://www.infysec.com>

LANGUAGE SKILLS

Mother tongue(s): **English**

Other language(s): **Spanish**

DIGITAL SKILLS

java / Javascript(Nodejs, ExpressJs) / Html, Java, CSS / linguaggi di programmazione c, java,python / Intelij
IDEA / Visualstudio Code / Spring (Spring Boot, Spring Security) / React, AngularJs / SQL (MSSQL, PL/SQL,
MySQL)