



Jayathunga Wedaarachchige Ishan Himalka

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WORK EXPERIENCE

FEB 2021 – AUG 2021 Colombo, Spain

INTERN SOFTWARE ENGINEER HOTCAT TECHNOLOGY

- 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.

FEB 2022 – CURRENT Colombo, Sri Lanka

SOFTWARE ENGINEER (REMOTE) HOTCAT TECHNOLOGY

- 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

AUG 2021 – FEB 2022 Colombo, Sri Lanka

ASSOCIATE SOFTWARE ENGINEER HOTCAT TECHNOLOGY

- 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.

● EDUCATION AND TRAINING

FEB 2023 – CURRENT barcelona, Spain

BSC (HONS) BUSINESS COMPUTING & INFORMATION SYSTEMS C3S Business School

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

2019 – 2022 Colombo, Sri Lanka

GRADUATE DIPLOMA IN SOFTWARE ENGINEERING Institute of Software Engineering

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

2017 – 2018 colombo , Sri Lanka

ATARI CERTIFIED PROFESSIONAL SOFTWARE DEVELOPER Advanced Technologies and Research Institute

Website <https://atari.lk>

2017 chennai, India

ETHICAL HACKING & CYBER SECURITY InfySEC - Cyber Security & Ethical Hacking Training academy

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

● LANGUAGE SKILLS

Mother tongue(s): **ENGLISH**

Other language(s): **SPANISH**

● DIGITAL SKILLS

java | Javascript(Nodejs, ExpressJs) | Html, Java, CSS | Object-Oriented Programming | Git | linguaggi di programmazione c, java,python | Intelij IDEA | Visualstudio Code | Spring (Spring Boot, Spring Security) | RESTful api | React, AngularJs | SQL (MSSQL, PL/SQL, MySQL) | Laravel , VueJS , Bootstrap | Git, Git Hub, SVN

● ADDITIONAL INFORMATION
