Dilushkumar Vasudevan

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EDUCATION

University of Colombo School of Computing (UCSC)

Bachelor of Science: Computer Science

Jan 2018 – June 2021

• Academics: 3.30 / 4.0 GPA, Upper Second Class

Co/ Hindu College

G.C.E. Advanced Level

Jan 2013 - Dec 2016

• Combined Mathematics (A), Chemistry (B), Physics (C), General English (B)

Co/ Hindu College

G.C.E. Ordinary Level

Jan 2011 – Dec 2012

• Saivanery(Hinduism) (A), Tamil (A), English (A), Mathematics (A), History (A), Science (A), Tamil Literature (A), Business & Accounts (A), Health Science (A)

EXPERIENCE

IFS R&D International (PVT) Ltd - Software Engineer; Sri Lanka

Jan 2022 – Present

- Excelled in providing exceptional global customer service, ensuring client satisfaction through timely and effective support along with contributing to the seamless functioning of critical software technical solutions.
- Played a pivotal role in training and mentoring new team members, aiding their successful onboarding and skill development.
- Proficiently managed and worked with key products including IFS Field Service Management (FSM) and IFS Planning & Scheduling Optimization (PSO).

AIZENIT Technologies - Software Engineer; Sri Lanka

Jun 2021 – Nov 2021

- Demonstrated strong problem-solving skills through efficient bug fixing, ensuring optimal functionality of applications.
- Implemented and optimized continuous build, integration, and deployment processes, contributing to smoother development workflows- Projects "maxTES", "OMSFilesImporter" and the development of an efficient SFTP file transfer system.
- Proficiently maintained and enhanced software solutions utilizing technologies such as .NET C#, Angular, Tailwind CSS, PHP, and SQL.

Green Frontiers (PVT) Ltd – Software Engineer Intern; Sri Lanka

Oct 2020 – April 2021

- Successfully gathered and refined technical specifications and requirements, ensuring accurate alignment with project goals.
- Involved in server configuration tasks and implemented effective database backup strategies, bolstering system reliability.
- Involved in key projects including "eSlims", "Landcom" and "Breakaway".
- Proficiently maintained and enhanced software solutions technologies such as Java, J2EE, Spring Boot, Junit, JavaScript, Linux, Joomla, Google map APIs.

PROJECTS

- Developed 'VLanka' in my second year at University 2019—an agricultural based web app. Used tech stack Java, J2EE and MySQL
 achieved A result(Distinction pass).
- Developed 'TutorLanka' in my third year at University 2020—a dynamic Learning Management System using the MERN stack achieved A result(Distinction pass).
- Developed 'myChat,' a Group Chat Mobile Application (2020)- utilizing React Native for a unified user experience across iOS and Android devices. Integrated Firebase for real-time messaging, ensuring instant and reliable communication -achieved A result(Distinction pass).

SKILLS/INTERESTS

- Technology Stack Skills Java, JS, SQL, J2EE, HTML, CSS, bootstrap, Spring Boot, Junit
- Bronze medalist in OKI Swimming Club Annual Meet Under 21 Year 2016
- Silver medalist in University Inter-Faculty Swimming Competition Year 2018
- Participant in Inter-University Taekwondo and District Level Meets Year 2019
- Achieved Senior Green Belt in Taekwondo Poomsae Style Year 2019
- Fluent in Tamil; Upper-intermediate proficiency in English and Sinhala.