Viraj Amarasinghe
Senior Software Engineer

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As a software engineer, I've helped organizations grow by delivering high-quality, efficient code. I specialize in backend development, utilizing architectures and design patterns to solve complex problems. I enjoy collaborating with others and continuously learning. I prioritize creating software that is both user-friendly and environmentally responsible. I have worked with global nationalities and made strong relationships. My ultimate goal is to deliver top-notch products and take full accountability for my work.

PROFESSIONAL EXPERIENCE

Valuein, France (2020 August - 2022 December)
Senior software engineer

- ❖ Developed subscriptions management system for Europe and US base clients using Symfony framework, Docker for containerization and Jenkins for Continuous Integration and Delivery.
- ❖ Led to build the Developer and QA team in Sri Lanka from scratch.
- ❖ Worked remotely with a geographically distributed culture in an agile manner.
- ❖ Worked with the support department, developer and QA teams and dealt with clients directly by handling tickets through Zendesk.
- ❖ Worked with third party integrations such as Zuora, Clixray.
- ❖ Upgraded manual to automation testing using Robot framework and transferred knowledge to QA team.
- ❖ Maintained documentation for every task and used bug trackers to keep every tiny information available.
- ❖ Followed best practices, used tools (PHPCS, PHPMD, PHPStan) to maintain code quality and keep the code clean.

Elegant Media Australia (2019 February - 2020 August)
Senior Software Engineer

- ❖ Developed Web APIs and web applications using Laravel Framework in an agile manner.
- ❖ Led internal and outsourced remote teams.
- ❖ Thought in innovative manner and developed Laravel packages and internal tools to reuse and make others life easy.
- ❖ Well maintained documentation.
- ❖ Worked with tough deadlines and delivered the apps on time.
- ❖ Experienced in working with various domains and clients.
- ❖ Participated in code reviews.

OrangeHRM Inc. (2016 October - 2019 January)
Software Engineer / Associate Software Engineer

❖ Contributed to the world scaled HR Management System as a Developer and a DevOp.
❖ Worked in Enterprise product development team and customisation teams as a Full Stack Developer using Symfony and Angularjs Framework.
❖ Developed internal tools to the teams to make other lives easy.
❖ Followed Test Driven Development (TDD), improved debugging skills, fixed bugs.
❖ Followed a well-organized release process in an agile manner and well maintained documentation.
❖ Maintained test automations in Jenkins.
❖ Introduced and integrated SonarQube in OrangeHRM.
❖ Participated in meetups and presented new technologies and caused discussions among the teams.

E-merge Solutions (2015 August - 2016 October)
PHP Developer

❖ Developed Fuel Station Management System and ERP using Laravel, Symfony, Angularjs frameworks.
❖ Experienced from requirement gathering to delivery & support process.

SKILLS

Programming Languages PHP, Javascript	**Frameworks** Symfony, Laravel, Codeigniter, Spring Boot	**ORM** Doctrine, Eloquent, Hibernate
Frontend Technologies AngularJs, VueJs, Jquery, Bootstrap, Materialize	**Database Languages** MySQL, PostgreSQL, Firebase	**Architectural Patterns** MVC, Repository
Version Control GIT, SVN	**Testing Frameworks** PHPUnit, Robot, Laravel Dusk	**Containerization** Docker, Podman
Design Patterns Observer, Singleton, Factory, Facade, Decorator Pattern	**Code Sniffing and Quality Tools** SonarQube, PHPMD, PHPCS, PHPStan	**Other** RESTful API, Mapbox, Google Maps API, Zuora

EDUCATION

❖ University of Colombo

Bachelor of Information Technology (2014 - 2017)

❖ Institute of Java and Software Engineering

Comprehensive Master Java Developer