# **RESHAN WIJERATHNA**

# **Senior Software Engineer**

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#### **SUMMERY**

Experienced Software Engineer with over seven years in web development, specializing in PHP. Proficient in Laravel, Vue.js, and other modern technologies. Adept at creating robust, scalable, and user-friendly web applications. Strong background in both back-end development and front-end integration, with a commitment to staying updated with industry trends and best practices.

#### **SKILLS**

- Languages PHP, JavaScript, TypeScript
- Frameworks & Libraries: Laravel, CodeIgniter, Vue.js, React.js, Next.js, Bootstrap, jQuery
- Databases: MySQL, PostgreSQL
- Tools & Platforms: AWS, Oracle Cloud, Docker, Git, Linux, PhpStorm
- Development Practices: Agile, RESTful API Development

## **SOFT SKILLS**

- **Problem-Solving:** Optimized database queries, implemented caching strategies, and resolved performance issues, demonstrating strong analytical and troubleshooting skills.
- Mentorship & Leadership: Mentored junior developers and conducted technical training sessions.
- **Teamwork & Collaboration:** Experienced in Agile development (sprint planning, reviews, and retrospectives).
- Adaptability & Continuous Learning: Ability to work with various technologies, including Laravel, Vue.js, React, Docker, and AWS.
- Communication Skills: Collaborated with different teams, mentored juniors, and participated in Agile processes, demonstrating strong verbal and written communication skills.

## PROFESSIONAL EXPERIENCE

## ADVENTUS.IO Victoria Australia, Senior Software Engineer 2022-Present

- Implemented functionalities of student recruitment platforms facilitate seamless interactions between institutions and recruitment agents.
- Technologies Used: Laravel (Lucid Architecture), Vue.js, MySQL, Stripe API, Docker, AWS.
- Implemented complex SQL queries in MySQL to generate detailed reports (Follow-ups, To-dos).
- Converted UI's which were implemented using Laravel Backpack to Vue.js.
- Participated in Agile development processes, contributing to sprint planning, reviews, and retrospectives.
- Mentor junior developers, conduct technical training sessions, and enforce best practices in software development.

## WEB CHOICE ONLINE PTY LTD Kew, Australia, Senior Software Engineer 2020-2022

- Developed functionalities for a learning management system and an online baby store.
- Technologies Used: Laravel, Vue.js, MySQL, cPanel, Stripe API, Google Maps API, Zoom API, Vimeo API.
- Optimized database queries and implemented caching strategies, enhancing application performance.

## CONCON SOLUTION Kotte, Colombo, Software Engineer 2019-2020

- Developed functionalities for an online gift shop.
- Technologies Used: Laravel, React.js, MySQL.
- Built a responsive and user-friendly front-end interface with React.js.
- Developed RESTful APIs for efficient data handling and interaction between the front-end and back-end.

## REDOMINI (PVT.) LTD Nugegoda, Colombo, Software Engineer 2016-2019

- Successfully delivered over 8 high-quality web projects on time and within budget.
- Technologies Used: Laravel, CodeIgniter, jQuery, MySQL.
- Developed RESTful APIs and integrated third-party services.

## CEYLON LINUX Colombo, Associate Software Engineer 2015-2016

- Technologies Used: Java, CodeIgniter, jQuery, MySQL.
- Assisted in the development and maintenance of desktop applications using Java and web applications using CodeIgniter.
- Collaborated with senior developers to design and implement new features.
- Participated in code reviews and debugging processes.

#### **EDUCATION**

## UNIVERSITY OF MORATUWA Sri Lanka, Bachelor Of Information Technology, 2016-2019

#### **LANGUAGES**

- English
- Sinhala

#### FIND ME ONLINE

- <u>Linkedin</u>
- Portfolio