YOSUKE KONO

Junior Software Developer

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Professional Summary

Highly motivated and skilled computer science graduate with a master's degree from Queensland University of Technology. Experienced in full-stack web development and proficient in using modern web development frameworks and tools such as Laravel, React, and MySQL to deliver high-quality solutions. Proven ability to design and implement key features, improve system performance, collaborate with cross-functional teams, and ensure smooth project delivery within Agile Scrum environments. Seeking a software developer role to leverage my skills in delivering innovative solutions to meet business needs.

Work Experience

FONSEKA

Junior Software Developer

Jul 2024 - Present

- Currently developing an internal platform to streamline project management, aiming to replace the use of external tools for a team of 15+ users.
- Designed and implemented database structure and model relations for key features.
- Developed a feature within the internal platform that will allow 10+ clients to access key information about their software, enhancing visibility into project progress and improving overall transparency.
- Tech Stack: PHP, JavaScript, Laravel, Inertia, React, Tailwind CSS, MySQL, Git, Bitbucket

Junior Software Developer Intern Feb 2024 - Jul 2024

- Developed and integrated payment workflows using Laravel and Stripe API, increasing user satisfaction by 15% and serving over 200 users in the first month.
- Improved system stability and security by upgrading frameworks and dependencies in existing projects.
- Enhanced code quality and reliability through unit testing and coverage analysis, leading to a 10% improvement in performance metrics.
- Collaborated with a cross-functional team of 5 members to ensure smooth project development and alignment with design and project objectives.
- Tech Stack: PHP, JavaScript, Laravel, Vue, HTML, CSS, Bootstrap, REST API, MySQL, Git, Bitbucket

Skills

Languages: PHP, C#, JavaScript, TypeScript, Python

Libraries/Frameworks: Laravel, .NET, React, React Native, Vue, Inertia, Node, Express

Databases: MySQL, MongoDB, SQL ite

Tools: Git, Bitbucket, AWS, Docker, REST/RESTful APIs, Agile Methdologies

Soft Skills: Adaptability, Work Ethic, Eagerness to Learn, Problem-Solving, Team Collaboration

Certifications

IELTS

An overall score of 8.0 | British Council | Jun 2024

IT Passport Exam

Information technology Promotion Agency | Jan 2021

Nissho Bookkeeping Level 2

The Japan Chamber of Commerce and Industry | Nov 2018

TOEIC L&R

940 points | ETS | Aug 2018

Queensland University of Technology

Aug 2024

Master of Information Technology in Computer Science

 Relevant Coursework: Object Oriented Programming, Object Oriented Design, Data Structure and Algorithms, Databases, Web and Mobile Application Development, Principles of User Experience, Systems Analysis and Design, Cloud Computing

Ritsumeikan University

Mar 2022

Bachelor of Economics in Accounting

 Relevant Coursework: Intermediate Accounting, Financial Economics, Public Finance, International Finance, Bookkeeping, Theory of Corporation, Macroeconomics, Microeconomics, International Trade

Projects

The Digital XX Google My Business Manager

- Developed a web application designed to streamline the management of multiple Google Business profiles for clients, addressing the challenges faced due to the discontinuation of Google's bulk editing functionality.
- Enabled bulk updates of business information, enhance visibility through geo-tagging, and manage reviews in real time.
- Designed a performance dashboard providing data-driven insights across locations.
- Tech Stack: React.js, Node.js, Express.js, Google My Business API, OAuth 2.0

DVD Management System (GitHub link**)**

- Developed an application to manage a community library's movie DVD collection. The system handles staff and member operations, including DVD borrowing, returning, and registration.
- Designed a custom hash table to store and manage DVD data, implementing separate chaining to resolve hash collisions, ensuring efficient data retrieval and updates.
- Implemented an algorithm to display the top three most borrowed DVDs, using a Linear Search Algorithm the optimal sorting performance.
- Tech Stack: C#, .NET, Hash Tables, Algorithms