Aaron Yu

Front-End Developer

Full Stack Developer

Nunawading, VIC 3131

0466300055

aaron.yu728@gmail.com

PORT FOLIO   in   github

Personal Summary

I am an experienced iOS developer with 8 years of mobile application development experience, now transitioning into a Front-End or Full-Stack Developer role. Recently completed a comprehensive online full-stack development course. Gaining hands-on experience with HTML, CSS, JavaScript, React.js, Node.js, Express.js, PHP, MySQL, and PostgreSQL

I am now seeking opportunities where I can combine my extensive iOS development background with my new skills to contribute to innovative projects and succeed within a dynamic development team. I am eager to bring my unique experience and skills to a Front-End or Full-Stack developer role.

Technical Skills:

- **Front-End Development:**

    HTML, CSS, JavaScript, React.js, Bootstrap, Material-UI
- **Back-End Development:**

Node.js, Express.js, RESTful API Development, PHP

- **Database Management:**

    PostgreSQL, MySQL

- **iOS Development:**

    Objective-C, Swift, SwiftUI

- **Version Control:**

    Git, SVN

- **Deployment and Hosting:**

    Vercel, GitHub Pages

- **Soft Skills:**

    Problem-Solving, Collaboration, Attention to Detail,

    Adaptability and Eagerness to Learn

Experience

Full Stack Developer (Self-Learning)   Mar 2024 – Present
– *Front-End Development*

- Completed online course focusing on HTML, CSS, JavaScript, and React.js.
- Created several demo applications showcasing modern front-end technologies and design principles

    – *Back-End Developmen*t

- Gained proficiency in Node.js and Express.js for server-side development.
- Built RESTful APIs to support front-end applications.
- Integrated databases using MySQL and PostgreSQL, focusing on data modeling and query optimization.

iOS Developer (Swift&SwiftUI Self-Learning)   Aug 2022 – Feb 2023

- Focused on self-study of Swift and SwiftUI, enhancing skills through online courses and tutorials.
- Explored and practiced using modern iOS development tools,

libraries, and frameworks that are in demand in the Australian market.
- Worked on personal projects to apply newly acquired skills and improve proficiency.
- Kept abreast of the latest trends and updates in iOS development.

Senior iOS Developer & Project Manager   Nov 2019 – Jul 2020
Yaocheng Software, Shanghai, China
- Led project planning and execution, aligning with business objectives and timelines while managing project schedules and progress.
- Coordinated with cross-functional teams to define project requirements, manage scope, and address risks.
- Developed and maintained iOS client modules, integrating and debugging functional modules from other platforms.
- Analyzed project requirements for technical feasibility, resolved complex technical issues, and maintained comprehensive technical documentation.
- Conducted regular project meetings, provided status updates to stakeholders, and implemented improvements based on the latest iOS technology advancements.

Senior iOS Developer   Feb 2019 – Sep 2019
Wind Information Technology, Shanghai, China
- Developed, iterated, and maintained iOS functional modules.
- Authored design documents and collaborated with project teams for application development.
- Delivered development tasks on schedule while ensuring quality.
- Evaluated and integrated new technologies for project

feasibility.

Senior iOS Developer & Project Manager   June 2017 – May 2018
Senior iOS Developer & Team Leader   Sep 2015 – May 2017

Global Infotech Group, Shanghai, China

- Led iOS development team, analyzing requirements and feasibility for iOS technology implementation.
- Designed overall architecture, coded major modules, and managed iterative upgrades and bug fixes.
- Resolved complex project issues and developed comprehensive iOS development plans.
- Managed project timelines, allocated tasks, and ensured high-quality project delivery.
- Created and updated technical documentation, and organized team knowledge-sharing sessions on cutting-edge technologies.

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iOS Developer   Sep 2013 – Sep 2015

Brilliance Technology, Shanghai, China

- Designed, developed, and maintained iOS applications per project requirements.
- Collaborated with project teams to design and develop application software.
- Completed development tasks on time with a focus on quality.
- Monitored technology updates and prepared technical improvements.

Junior iOS Developer   Sep 2011 – Aug 2013

Multiple Companies, Shanghai, China

- Designed, developed, and tested iOS applications for clients.
- Collaborated with senior developers and project managers to define project requirements and deliver high-quality software.

- Gained experience in Objective-C and Xcode for iOS development.
- Debugged and resolved issues in existing applications, ensuring optimal performance and user experience.
- Assisted in the maintenance and enhancement of existing applications, providing ongoing support and improvements.

Education & Training

Self-Learning and Online Courses   Mar 2024 – Present
Completed full-stack development courses   VIC, Australia
Bachelor of Information Engineering   Sep 2007 – Jun 2011
Communication and Command College   Wuhan, China