

Aaron Yu

Front-End Developer

Full Stack Developer

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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:**

- **iOS Development:**

Objective-C, Swift, SwiftUI

- **Version Control:**

- **Version Control:**

Git, SVN

- **Deployment and Hosting:**

- **Deployment and Hosting:**

Heroku, Vercel, GitHub Pages

- **Soft Skills:**

- **Soft Skills:**

Problem-Solving, Collaboration, Attention to Detail,

- **Soft Skills:**

Adaptability and Eagerness to Learn

Experience

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| <p>Full Stack Developer (Self-Learning)</p> <p><i>– Front-End Development</i></p> <ul style="list-style-type: none">• Completed online course focusing on HTML, CSS, JavaScript, and React.js.• Created several demo applications showcasing modern front-end technologies and design principles <p><i>– Back-End Development</i></p> <ul style="list-style-type: none">• 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. | <p>Mar 2024 – Present</p> |
| <p>iOS Developer (Swift&SwiftUI Self-Learning)</p> <ul style="list-style-type: none">• 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.
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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.
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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.
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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.
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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