

# Aaron Yu

## Full-Stack Developer

aaron.yu728@gmail.com • 0466300055 • Nunawading, VIC 3131

[LinkedIn](#) • [Portfolio](#) • [GitHub](#)

## Summary

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Full-Stack Developer with expertise in HTML, CSS, JavaScript, React.js, Node.js, PHP, Python, MySQL, PostgreSQL, and MongoDB, specializing in building scalable, high-performance web applications. My 8 years of iOS development experience sharpened my ability to deliver seamless, user-centric solutions, now applied to full-stack development. This diverse background enables me to tackle complex challenges and deliver robust solutions effectively. I am committed to continuous learning and staying ahead of industry trends.

## Skills

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- HTML
- CSS
- JavaScript
- React.js
- Bootstrap
- Material-UI
- Node.js
- PHP
- Python
- RESTful API
- PostgreSQL
- MySQL
- Swift
- Objective-C
- SwiftUI
- Git
- SVN
- GitHub

## Experience

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### Full Stack Developer

Mar 2024 – Present

Udemy Online

- Mastered HTML, CSS, JavaScript, and React.js through intensive online courses.
- Built demo applications showcasing modern front-end development and design principles.
- Achieved proficiency in Node.js and Express.js, Python, creating RESTful APIs for seamless back-end integration.
- Integrated and optimized databases with MySQL and PostgreSQL, focusing on performance and scalability.

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### iOS Developer

Aug 2022 – Feb 2023

Apple Online Course

- Strengthened Swift and SwiftUI skills through extensive self-study, online courses, and tutorials.
- Explored and practiced modern iOS tools, libraries, and frameworks aligned with market demand in Australia.
- Worked on personal projects to apply newly acquired skills and improve proficiency.

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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 managing timelines.
- Collaborated with cross-functional teams to define requirements, control scope, and mitigate risks.
- Developed and optimized iOS modules, resolving technical issues and integrating cross-platform components.
- Maintained technical documentation and drove improvements using the latest iOS technologies.

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### Senior iOS Developer

Feb 2019 – Sep 2019

Wind Information Technology, Shanghai, China

- Developed and optimized core iOS modules, ensuring smooth functionality and scalability.
- Authored detailed design documents, collaborating cross-functionally to drive seamless app development.

- Consistently delivered high-quality features on time, adhering to best practices and performance standards.
- Evaluated and integrated cutting-edge technologies, enhancing project efficiency and 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 high-performing iOS teams, driving project feasibility assessments, architecture design, and hands-on coding of key modules.
- Strategically managed timelines, resource allocation, and iterative development to deliver top-tier, scalable solutions.
- Solved critical technical challenges, ensuring seamless project execution with detailed, forward-looking development plans.
- Authored comprehensive technical documentation and spearheaded team knowledge-sharing on cutting-edge technologies.

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### iOS Developer

Sep 2013 – Sep 2015

Brilliance Technology, Shanghai, China

- Led the development of tailored iOS apps, meeting project specifications.
- Collaborated with teams to deliver high-performance solutions.
- Consistently met deadlines while ensuring top code quality and app performance.
- Integrated the latest technologies to drive improvements and enhance user experience.

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### Junior iOS Developer

Sep 2011 – Aug 2013

Multiple Companies, Shanghai, China

- Developed and tested iOS applications, collaborating with senior developers and project managers to meet client requirements.
- Gained expertise in Objective-C and Xcode, ensuring smooth app performance and user experience.
- Debugged, maintained, and enhanced existing apps, delivering continuous improvements

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## Education & Training

### Full-Stack Development

Udemy Online Course

Mar 2024 – Present

VIC, Australia

### Bachelor of Information Engineering

Communication and Command College

Sep 2007 – Jun 2011

Wuhan, China