

# ALDRIN ONG

☎ +1-5103651277 ✉ [aldrin.ong@berkeley.edu](mailto:aldrin.ong@berkeley.edu) 💻 [aldrin0n9](#) 🗣 [0n9aldrin](#) 🌐 [Personal Website](#) 📍 [Berkeley, CA](#)

## EDUCATION

### University of California, Berkeley

Expected Graduation: 05/2025

*B.A. Computer Science, B.A. Data Science*

GPA: 3.7/4.0

- **Coursework:** Intro to Programming (Python), Data Structures (Java), Intro to Entrepreneurship, Principles of Business, Algorithmic Thinking, Principles & Techniques of Data Science, Intro to AI, Discrete Math
- **EC:** Mobile Developers of Berkeley, SBC Consulting, Sigma Eta Pi (Entrepreneurship Fraternity)

### British School Jakarta

09/2012 – 05/2021

*International Baccalaureate: Tennis Captain (UTR 11), Student Council - 45/45 points*

GPA: 4.0/4.0

## EXPERIENCE

### Amazon (AWS)

East Palo Alto, CA

*Software Development Engineer Intern*

05/2023 – Present

- Drove the ideation to launch process of a high-visibility full-stack feature within the AWS console, leading to a 20% improvement in customer usability and customer satisfaction metrics across the global userbase
- Reduced the P90 latency of user requests by 86% through the implementation of effective multithreading
- Leveraged Java, RESTful APIs, and AWS specific services such as Lambda, Route53, WAF, and Elastic Search for back-end development, while utilizing React, TypeScript, and CSS for front-end
- Implemented over 20,000+ lines of efficient, scalable, and high-security code in production, ensuring 100% test coverage, thereby significantly improving user experience of over 3 million AWS customers globally

### Jetzy

Remote, New York

*Lead Product Manager*

05/2022 – Present

- Enabled 530% increase in new users by identifying and executing sign-up flow improvements
- Lead cross-functional teams of 12 to prioritize, prototype, and pursue highest impact opportunities
- Defined and owned delivery (SDLC), from concept to launch, for 3 key strategic products and technologies

### TRAINME

Jakarta, Indonesia

*Founder and CEO/CTO*

06/2019 – 01/2021

- Founded an app that connects tennis coaches with students and is a one-stop platform for tennis enthusiasts
- Received 500+ downloads, #3 trending on Google Play Store, and endorsed by Indonesian Tennis Association

### Ice house

Jakarta, Indonesia

*Junior Software Engineer*

06/2020 – 07/2020

- Conducted research resulting in a 700% increase in adoption of declarative programming in client projects
- Built 3 prototype apps using Declarative Programming (Android Jetpack/Flutter) for C-suite management
- Implemented MVVM with Firebase back-end/Google Analytics and used Agile development life-cycle

## PROJECTS

### EasyEats | Seed Startup - Co-Founder and CTO

01/2023 – Present

- Founded an Indonesia-based startup that allows users to skip long lines when buying food

### Lecturely 📄 | React Native App

04/2023

- Developed a fully functional React Native app that allows students to notify professors about lecture speed

### Price Comparison app 📄 | Flutter App

07/2020

- Built Flutter app that compares prices for 5 Indonesian e-commerce sites via web scraping and hidden APIs

## SKILLS AND INTERESTS

**Languages:** Python, Java, React, Dart, C++, JavaScript, SQL, TypeScript

**Tools:** Visual Studio, Android Studio, IntelliJ Idea, Atom, Anaconda, Jupyter, Adobe XD, Photoshop, Figma

**Technologies/Frameworks:** GitHub, Scrum, Agile, Tensorflow, Flutter, Heroku, Android, A/B Testing, Excel, Tableau, KPI, AWS, Jira, Google Analytics, Threat modeling, Test automation, Selenium, Firebase

**Foreign Languages:** Mandarin, Cantonese, Indonesian, Malay

**Interests:** Tennis, Soccer, Gaming, Volunteer, Travel, Anime, Debate, Automation, Machine Learning, Startup