

Nathan Geronimo

Software Engineer

Software Engineer with 4+ years of experience working in iOS development and now a MERN developer. Recognized as a quick learner, competent programmer, and consistent in successfully troubleshooting bugs in a timely manner.

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EXPERIENCE

Full-Stack Web Developer

UC Berkeley Extension

09/2023 - 12/2023

Achievements/Tasks

- Deployed 10+ user-friendly and mobile responsive full-stack web applications using a combination of HTML, CSS, React, JavaScript, MySQL, MongoDB, REST, GraphQL, Express.js, and Node.js.
- Collaborated with groups of 3-4 people and contributed over 30% to the code repositories to create fully functioning full-stack websites within 4-5 days.
- Mentored and assisted at least 30% of my peers on how to use new technologies we learned such as React, MongoDB, and GraphQL.
- Diagnosed and debugged app issues within 24 hours of discovery.

Software Engineer

Fijo Technologies Inc

11/2019 - Present

San Francisco, CA

Achievements/Tasks

- Designed, created, and released on the Apple App Store 2 iOS apps called Fijo Rideshare & Delivery and Fijo Driver designed with the MVVM architecture.
- Managed Firebase Realtime Database rules to ensure cybersecurity and prevent data cross-contamination, enabling seamless interoperability between Android and iOS platforms.
- Designed, developed, and deployed push notification systems using APN and FCM for both iOS and Android devices, leveraging Node.js. Overcame technical challenges to optimize push notification delivery, resulting in a 20% increase in app traffic and a 15% increase in completed rides.
- Prototype, deploy, and manage multiple RESTful Node.js APIs such as PayPal, Veriff, Checkr, and HERE.
- Listen to customer feed back to improve the UI/UX such as making a custom slider button to prevent accidental presses and using API webhooks to automatically update user data.

EDUCATION

Full-Stack Web Development

UC Berkeley Extension

09/2023 - 12/2023

Berkeley, CA

Bachelor's of Science in Computer Science

Brigham Young University

01/2015 - 04/2019

Provo, UT

SKILLS

React

JavaScript

SwiftUI

Swift

Node.js

Express.js

MongoDB

MySQL

GraphQL

MVVM

MERN

Firebase

Agile

GitHub

Google Cloud Platform

VOLUNTEER EXPERIENCE

Brigham Young University, ACM
(Association for Computing Machinery) -
President (04/2018 - 04/2019)

- Managed, planned, and coordinated various ACM events with Microsoft, Sandia National Labs and other tech related companies.
- Held and participated BYU ACM's first ever 24 hour hackathon on-campus.

Brigham Young University, ACM - Vice
President (12/2017 - 04/2018)

- Counseled with the club president on various campus-wide ACM events.
- Participated in meetings with the current President when meeting future officers or sponsors for events.

Brigham Young University, ACM - Finance
Officer (06/2017 - 12/2017)

- Ensured our club budget Excel sheet was always up-to-date by meeting with our club advisors at least twice a month.

LANGUAGES

English

Native or Bilingual Proficiency

Tagalog/Filipino

Native or Bilingual Proficiency