

Nathan Chin

Full-Stack Software Engineer

EXPERIENCE

Software Engineering Intern - Groupmuse

January 2019 - February 2019

- Engineered reusable templates for adding new features to iOS and Android mobile application.
- Developed an internal library for layout and styling of components.
- Redesigned component hierarchy to conform to atomic design.
- Implemented responsive design screens in React Native.
- Documented implementation changes in Markdown format.

Quality Assurance Intern - SmartERP Solutions

June 2014 - August 2014

- Researched and documented state tax withholding rules for 50 states to ensure compliance with developed onboarding software.
- Compiled 25+ bug reports, and designed a system to automatically update tax withholding documents.
- Established test cases to simulate users from all 50 states + U.S. Territories to validate correct responses.
- Collaborated with other interns to design responsive UI and website.

PROJECTS

Narrator Bot — Private Discord Bot

Built on Node.js using the Discord.js package. Actively being developed.

Features: Coin Flip, Magic 8-Ball, Global Emoji Store, more to come.

Pokemon Pal Park — Catching Simulator

Recreation of Pal Park from *Generation IV* using PokeAPI.

Built in React.js, Node.js and PostgreSQL. Actively being developed.

Island Defense — Starcraft II Arcade

12 player Cat-&-Mouse styled game built using Blizzard's Galaxy Editor.

Ranked top 20 most-played in the SC2 NA arcade for 3+ years.

Forum at www.sc2id.com - 2k registered users

CONTACT

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SKILLS

JavaScript Python

Node.js Flask

Express.js React

React Native Redux.js

postgreSQL SQL

HTML CSS

jQuery Git

TypeScript AWS

EDUCATION

Rithm School - 2019

Full-Stack Web
Development

UC Santa Barbara - 2018

B.A. Chemistry