

Professional center manager, senior instructor, and full stack developer with over 10 years of combined experience in a wide range of skills and interests including software development, teaching, coaching, and team management seeking to leverage past experiences to break into the technical industry.

**Technical Skills** **Languages & Technologies:** React, MongoDB, Express, Node, Angular, Python, Javascript, HTML, CSS, Swift, Flutter, Dart, Bootstrap, Materialize, C, MySQL.

**Tools & Software:** Git, Github, VS Code, Postman, Xcode, Unity, Heroku, AWS, Netlify.

**Coding Projects** **Devbook (Full Stack Developer Social Media App)**

Demo: [Devbook Live Demo](#) | Github: [Devbook Repo](#)

- ReactJS, MongoDB, Express.js, Node.js, redux, moment, axios, and the Github API.
- Full stack social networking site designed for developers.
- Users can sign up, create, read, update, delete profile info & can view other profiles.

**COVID-19 Tracker App**

Demo: [COVID-19 Tracker Live Demo](#) | Github: [Covid19 Repo](#)

- Data visualization using ChartJS-2 to showcase current coronavirus cases worldwide.
- React.js, Material UI, Axios, React-Countup, News API, COVID-19 API.

**React Chat App**

Demo: [React Chat App Live Demo](#) | Github: [React Chat App](#)

- React.js, Socket.io, Node.js, React-Emoji, and React-Router.
- Users can join a custom realtime chat room and chat with others.

**Work History** **Curriculum Developer 2020 - Current**

MimoHello GmbH - Vienna, Austria (Remote)

- Developed a full curriculum for "Git" using core learning techniques including Bloom's Taxonomy.

**Center Manager / Senior Instructor 2020 - Current**

S.A.M. Singapore Math of Belmont - Belmont, CA

- Oversee daily and long term operational needs including scheduling, instruction, curriculum design, and staff training.
- Increased student acquisition by 30% over a span of 4 months.

**Logistics Coordinator / Instructor 2018 - 2020**

S.A.M. Singapore Math of Millbrae - Millbrae, CA

- Designed custom Python automation scripts to boost efficiency by over 50%.
- Promoted within 12 months due to transforming nearly 100% of student's math scores.

**Coding Instructor 2018-2019**

KidzToPros LLC - San Jose, CA

- Mentored 20+ students on programming fundamentals using Python and Scratch.
- Taught Python projects that implemented core algorithms used in popular games.

**Education** **Coding Bootcamp Triple Blackbelt (Highest Honors) 2017**

Coding Dojo - San Jose, CA

- Successfully completed 3 full stacks to earn highest honors (Python/Django, MEAN Stack, and Swift).

**Bachelor of Science: Clinical Nutrition, Japanese 2008-2012**

University of California, Davis - Davis, CA