

BENJAMIN LEE

Software Developer

703-216-9849 | benjaminlee0727@gmail.com | Chicago, IL | Languages: English & Mandarin | [LinkedIn](#) | [GitHub](#)

TECHNICAL SKILLS

Proficient: Javascript, Node, React/Redux, Express, PostgreSQL, Sequelize, Git, HTML/CSS, Less, Agile Workflow, RESTful APIs

Knowledgeable: MongoDB, Mongoose, Socket.io, JWT, bcrypt, Stripe, Mocha, Chai, Jasmine, Webpack

EXPERIENCE

Software Engineer | Text2Order | (remote, part-time) Los Angeles, CA | November, 2022 - present

- Lead engineer on menu app
- Delegate tasks to frontend team using Monday tickets and Slack
- Create intuitive menu, item detail, and cart pages using React, Redux, and styled components
- Integrate GraphQL, Redux Toolkit into existing codebase
- Coordinate database changes with backend team using MySQL and mermaid.js
- Participate in weekly engineering meetings, communicate with stakeholders

Baker & Line Cook | Buxton School | Williamstown, MA | September, 2021 - May, 2022

- Kitchen staff for a small boarding school that provides breakfast, lunch, and dinner service to ~100 people. Responsible for recipe development, testing, and execution for daily baked goods and pastries in a professional kitchen setting.

Admission Counselor | Bennington College | Bennington, VT | June, 2018 - July, 2021

- Managed international and domestic territory including China, South East Asia, D.C., Maryland, and Virginia
- Organized presentations for 600+ students. Led info sessions, workshops, and virtual events
- Analyzed statistical reports to improve recruitment. Contributed to a 25% increase in enrollment

TECHNICAL PROJECTS

BluePrint | Developer | October, 2022 | [Deployed Project](#) | [Project Repo](#)

Toolkit site envisioned to support a passionate developer community. Users can upload React components, sample buttons, forms, and other web elements. Elements can be saved, liked, and edited using in-app code editor. Users can search for, follow, and live chat with other users. Site tracks each user's score based on user engagement and awards achievements and leaderboard rankings.

- Developed using Node.js, React, Redux Toolkit, Express, Axios, Sequelize (PERN stack)
- Lead backend developer, designed and implemented models with complex associations, custom hooks, and express routes
- Created main page, profile page, component display, favoriting, following, saving, and search functionality
- Implemented leaderboard ranking, achievements, and point system

Tickit | Developer | September, 2022 | [Deployed Project](#) | [Project Repo](#)

E-commerce Website focused on events. Users can search and sort by keyword, location, and date, purchase specific seats, add to their cart, and checkout using Stripe.

- Developed using Node.js, React, Redux Toolkit, Express, Axios, Sequelize (PERN stack)
- Notable contributions: search bar functionality and implementation, Google maps integration, user and event schema design, event API route creation, seat tracking/selection system, profile page functionality and design, and cross-site cart tracking

Picky! | Sole Developer | September, 2022 | [Project Repo](#)

A playful random recipe generator that stores information in highly interactable cards. Users choose between recipes and can download what they save in a generated pdf.

- Developed using React, Redux, Framer-motion, Axios, jsPDF
- Conceptualized, designed, and programmed in 4 days during Fullstack's 'Async Week'

EDUCATION

Fullstack Academy Web Development Bootcamp | June, 2022 - October, 2022

Software Engineering Certificate

Full-time, Full Stack Javascript Web Development Immersive

Bennington College | September, 2014 - June, 2018

Bachelor of Arts in Chinese Language and Culture, Animation