

Corey Loftus

Software Engineer

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I'm a full-stack developer with experience in JavaScript technologies (MERN stack: MongoDB, Express.js, React.js, Node.js). As a seasoned start-up founder, I'm skilled at combining people skills with business smarts to identify and solve problems. I learn quickly, and am a confident and experienced leader. I'm looking to join a company where I can make a long-lasting impact.

SKILLS

Languages - JavaScript, HTML, CSS, Python, SQL, Mongo, JSON, EJS, DTL | **Databases** - PostgreSQL, MongoDB

Libraries and Frameworks - React, Express.js, Django, Bootstrap, Semantic UI, Bulma, Flask

Other - RESTful Routing, JSON api | **Interpersonal Skills** - Highly collaborative, strategic problem solver, strong written and verbal communicator

SOFTWARE DEVELOPMENT PROJECTS

ShoeString ([frontend](#) | [backend](#) | [demo](#)) | *a full-stack social app to share posts of travels around Planet Earth*
01/2023

- Full create, read, update, delete (CRUD) operations hitting all **RESTful API** calls.
- Created front-end application in **React** with a mobile-first approach, styled using **CSS3**.
- Made RESTful API fetch calls to an **Express, MongoDB, Node.js** backend handling all create, read, update, delete (CRUD) operations, and tested all backend routes during development using Postman.
- Used Mongoose to define schemas for **MongoDB** collections.
- Coded in concert with a fellow developer, using Trello, Figma, LucidChart, and Miro for planning and project management.

Brewery Buddy ([frontend](#) | [demo](#)) | *a front-end app to search for breweries around the US using the Open Brewery API*
12/2022

- Utilized **React.js, React-Leaflet, CSS, Javascript, HTML/CSS, and OpenStreetMap** to create a fully functional app that displays API data in an easy to read way.
- Collaborated with a fellow engineer over a 1 week sprint. I led development of site architecture, site design, utilization of React-Leaflet and OpenStreetMap, and site styling.
- Engaged in daily stand-ups, worked on separate tickets, co-coding on blockers, and team-style git management.

PROFESSIONAL EXPERIENCE

Sr. Manager of Community Sourcing and Development - [Alfred](#) | New York, NY 05/2021 - 06/2022

- Developed and implemented a company process for sourcing, hiring, and on-boarding a large volume of contractors for events.
- Supervised 100+ contractors in nine US cities, maintaining a 90% service quality rating with customers.
- Coordinated with the Sales Team to anticipate hiring needs based on pipeline contract proposals.

Chief of People and Philosophy / Co-Founder - [HOM](#) | New York, NY 04/2014 - 05/2021

- Grew to 3M annual recurring revenue with 2 co-founders; achieved profitability, acquired by Alfred (helloalfred.com) in May 2021.
- Lead development of Product, People, training, and culture for the company.
- Operated digital and in-person events and fitness services for real estate management companies at 200 buildings in the NYC metro area.

Director of Customer Experience (*contract*) - [The Open Center](#) | New York, NY 01/2021 - 06/2021

- Project managed the company's transition to a modern Wordpress site for managing online course bookings.
- Developed a detailed process map for all company operations, presented to the executive team with recommendations for optimization.

EDUCATION

[GENERAL ASSEMBLY](#) | REMOTE

Software Engineering Immersive

10/2022 - 02/2023

Full-stack software engineering immersive student in an intensive, twelve-week, 450+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies. Developed a portfolio of individual and group projects.

[ELON UNIVERSITY](#) | ELON, NC

05/2007

Bachelor of Fine Arts in Music Theater (cum laude)