Corey Loftus

Full Stack Developer

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I'm a Full Stack Developer with experience in Next.js and React (MERN stack: MongoDB, Express.js, React.js, Node.js), as well as Python / Django / PostgreSQL. As a seasoned start-up founder, I'm skilled at combining technical and people expertise with business acumen to identify and solve problems. I understand how to deliver a functional and good-looking product on time. I thrive in dynamic environments, and am a supportive and thoughtful team-member. I'm looking to join a company where I can make a long-lasting impact.

<u>SKILLS</u>

Languages - TypeScript, JavaScript, HTML/CSS, Python, SQL, Mongo, JSON | Database - MongoDB, PostgreSQL, GCP Libraries and Frameworks - Next.js, React, Express.js, Django, MUI, Semantic UI, TailwindCSS, Bulma, Flask Other - RESTful Routing, JSON api, Tray.io

Interpersonal Skills - Student mindset, highly collaborative, strong written and verbal communicator, empathy for all

PROFESSIONAL EXPERIENCE

Associate Support Engineer - Syncsmart | Lynton | New York, NY (remote)

- Created a full stack solution for company's **Next.js** customer portal to display service uptime and alerts, which receives **JSON** payloads from service webhooks into **Mongo DB**, then rendered on front end.
- Timely response and resolution for customer tickets on FreshDesk for 3 different products.
- Refactored frontend of company's consumer portal on Next.js to match style guide and use MUI components.
- Experience accessing and mapping data between APIs: Stripe, Slack, Twilio, HubSpot, Wix, Introhive.

Sr. Manager of Community Sourcing and Development - <u>Alfred</u> | New York, NY

- 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, Programming, and Philosophy / Co-Founder - HOM | New York, NY 04/2014 - 05/2021

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

SOFTWARE DEVELOPMENT PROJECTS

CSS Clips (repo | deploy) | a full-stack Django app to discover + create simple, vanilla HTML/CSS animations 02/2023

- Front end rendered using **Django** Templates and, styled with **Bulma** CSS.
- Python API back end, with full CRUD functionality to a SQL database on Heroku.
- Multiple related models (Clips, Users, Tags) interact and render conditionally.
- Implemented User Authentication through Django's built-in system.

Brewery Buddy (frontend) | 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. Lead 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 using **GitHub**.

EDUCATION

GENERAL ASSEMBLY | REMOTE

Software Engineering Immersive

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.

ELON UNIVERSITY | ELON, NC

Bachelor of Fine Arts in Music Theater (cum laude)

05/2007

10/2022 - 02/2023

05/2023 - present

05/2021 - 06/2022