

# Corey Loftus

## Full Stack Developer

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Versatile Full Stack Developer proficient in Next.js, React, and the MERN stack (MongoDB, Express.js, React.js, Node.js), with experience in Python, Django, and PostgreSQL. Leveraging experience as a start-up founder, I combine technical prowess with business acumen to identify and solve complex problems efficiently. Proven track record of delivering functional and aesthetically pleasing products on time. Adept at thriving in dynamic environments, I bring strong teamwork skills and a supportive attitude. Seeking a long-term role where I can continue to develop and apply my engineering meets customers skill set, driving innovation and making lasting contributions to a forward-thinking company.

### SKILLS

**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

**Support Engineer - [SyncSmart](#)** | New York, NY (remote) **05/2023 - present**

- Main line for customer support for all 6 company IaaS products, from simple investigation to hot fixes to new features.
- Developed a full-stack solution to display service uptime and alerts for the Customer Dashboard.
- Created a **Dashboard landing page** for the customer facing **Next.js** portal to display salient data at a glance.
- **Refactored front-end** 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.

**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, 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](http://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 ([front-end](#))** | *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*

**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.

**[ELON UNIVERSITY](#) | ELON, NC**

**05/2007**

*Bachelor of Fine Arts, Music Theater (cum laude)*