Sean Lange

Largo, FL, 33774

727-218-4504 | seanlange74@gmail.com | https://seanlange.dev

TypeScript | Node.JS | React | NextJS | HTML/CSS

OBJECTIVE

To secure a position in software engineering that leverages my strong passion for programming, problem- solving abilities, and commitment to learning, while gaining valuable real-world experience and contributing my technical expertise to a dynamic and close-knit team.

EDUCATION

University of South Florida   **Tampa, FL**

Bachelor of Science, Major in Computer Science, Minor in Mathematics   *Expected December 2026*

Largo High School   **Largo, FL**
High School Diploma   *May 2024*

PROFESSIONAL EXPERIENCE

Publix Supermarkets   **Largo, FL / Tampa, FL**
Customer Service Staff   *March 2022 – Present*

- Managed high-value money service transactions for customers, including sending and receiving Western Union payments and money orders, often totaling more than $1000, cashing payroll and personal checks, and balancing cash drawers, all while maintaining accuracy under pressure.

- Strengthened customer satisfaction by handling customer complaints and compliments, while listening empathetically and reacting accordingly in a professional manner.

- Coordinated teams, often exceeding 10 people, to ensure peak efficiency across the entire customer service department during varying traffic and peak hours, while managing relationships with and delegating tasks to other coworkers.

Entrepreneurial   **Pinellas Park, FL**
Frontend Website Developer   *June 2020 – August 2020*

- Designed and created a landing page for a local pizza shop including the menu, ordering page, and an about us section.

- Utilized web development skills to ensure smooth navigation, responsive design, and optimal user experience, enhancing the online presence of the business.

- Discussed with client concerning website's needs, requirements, features, any desired media/written content, and implemented them accordingly while providing progress reports.

PROJECTS

SiteGEN – Fully Automated Website Generator   –   Creator   –   https://github.com/seanlnge/sitegen/

- Designed and built an application to automate the creation of a static website using user-provided social media data to customize a diverse range of HTML/CSS templates.

- Implements a CLI using TypeScript to scrape data off social media websites and integrates OpenAI APIs to facilitate interactive design iterations to ensure a user-friendly experience.

Imgscrpr – Adaptive Reddit Feed for Discord   –   Creator   –   https://github.com/seanlnge/imgscrpr/

- Designed, built, and marketed a customizable Discord bot to generate an adaptive Reddit feed.

- Utilized TypeScript and graph theory along with the Discord and Reddit APIs to generate and send personalized feeds, while using MongoDB and node-cache to process and store server data.

- Added by over 100 Discord channels with several opting to pay for the premium version.