**Luis**

(347) 993-8277 • typeluisbusiness@gmail.com

Brooklyn, NY 11249 • LinkedIn.com/in/luis-lopez-192565227

github.com/typeLuis • typeluis-portfolio.netlify.app

**SUMMARY**

Highly motivated and experienced software engineer with over 2 years of experience in developing applications using Python, Flask, JavaScript, React, HTML, CSS, SQL, and other web technologies. Proven ability to create and implement effective web architectures, troubleshoot technical issues, and design visually appealing user interfaces. Experienced in providing outstanding customer service to ensure users are satisfied with products. Successful in collaborating with cross-functional teams to deliver complex projects on time. Seeking to leverage expertise in full-stack web development and software engineering to contribute to the success of an innovative organization.

**TECHNICAL SKILLS**

**Languages, Frameworks & Databases:** Javascript, HTML, CSS, SCSS, JQuery, Express, React, Flask, Next, PostgreSQL, Python, Node.js

**Methodologies:** Responsive Design, Authentication, User Stories, ERDs, Wireframing, Agile

**Management & Deployment:** Git, GitHub, Heroku, Netlify, Command Line, Ubuntu

**Proficiencies:** Database Architecture, Problem Solving, Communication, Leadership, Optimization, Data Structures,Web API, Data Analysis, Front-End Web Development, Full-Stack Web Development, Web Scraping

**EXPERIENCE**

**General Assembly,** Remote

**2021 – 2022**

**Software Engineer**

* Led various projects from inception to completion, utilizing HTML, CSS, JavaScript, ReactJS, Node, Postgres, Express, SQL, Python, and Flask
* Demonstrated leadership ability by managing a team of 5 software engineers
* Used agile methodology to develop the application within the set deadlines
* Implemented new features and functionalities suggested by the UI/UX developers to improve user experience
* Provided coding assistance to students during teacher-led classroom instruction
* Created APIs and using third party api while integrating them into websites and applications

**PROJECTS**

**ANIME SEARCH** – anime-query.netlify.app

* Developed a full stack web application using React that queries anime shows from a third party API.
* Significant contribution to increase in user engagement by allowing users to add shows to their watched and favorites list and download images of their shows.
* Developed a chart page that displays a graph of all user’s favorite shows, detailing what time each show is on and how many episodes there are
* Integrated animated SVG graphics into website for better user engagement

**MY PAGE** – my-page-blog.netlify.app

* Developed a blog page that allowed users to view and interact with the blog page
* Worked with a team to develop the blog page and ensured that it met the requirements
* Developed a dynamic and responsive web application using JavaScript, HTML, and CSS
* Implemented a PostgreSQL database to store information for the web application and node.js to establish connection between the frontend and backend
* Utilized Express.Js on the backend to develop REST API routes for CRUD operations which interact with Postgres database.

**Store Search** – store-search.netlify.app

* Developed a fullstack shopping web app
* Implemented features such as search, filter, and sorting functionality
* Created a data structure that allocated items to be manufactured in order to streamline the production process
* Streamlined checkouts by implementing Stripe as the primary payment processor on e-commerce platforms

**EDUCATION**

**Queens Vocational and Technical High School,** Queens, NY

Graphic Arts, **June 2016**

**SKILLS & INTERESTS**

**Certifications:** Graphic Arts (2016), Software Engineer Immersive (2022)

**Software:** Visual Studios Code, Adobe Photoshop, Adobe Illustrator, Adobe InDesign

**Interests:** Travel, video games, coding, drawing

**Languages:** Spanish