Elliot Henriquez

Front End Developer

Experienced Project Engineer and Freelance Web Developer with a strong background in UI automation, full-stack web development, and team supervision. Proficient in Python, Javascript, and various web frameworks. Committed to delivering high-quality results in diverse and collaborative settings. Demonstrated leadership skills with a track record in managing both projects and teams.

Work Experience

Project Engineer, TransPerfect DataForce

03/2022 - Present | Houston, TX

- Oversee audio translations of virtual assistants such as Siri and Google on latest mobile devices.
- Manage multiple projects of varying project goals and have demonstrated solutions to reach project deadlines.
- Actively update Python scripts and parsed data to improve UI automation.
- Moderate and document data collection with participants who speak multiple languages.
- Monitor and troubleshoot UI automation and server issues to exceed project uptime expectations.
- Set guidelines of workflow and automation changes for a team of quality assurance engineers.
- Coordinate and manage project deliverables by establishing communication channels with client and team members.

Project Technician, NETSYNC

12/2021 - 09/2022 | Houston, TX

- Supervised a team to deliver and install computer labs in grade schools of two independent school districts.
- Updated project details through Excel to improve streamlining project workflows.
- Performed computer imaging for hundreds of desktops to be utilized in school networks.
- Collaborated with campus plant operators to fulfill work orders in an organized and quick routine.

Freelance Web Developer

09/2020 - Present | Houston, TX

- Communicate with clients to understand, design, and create their project requirements.
- Use creative design concepts and tools to create; wireframes, mockups, and prototypes of final products.
- Utilize latest technologies for full-stack development of user friendly websites with focuses on sleek UX / UI design.
- Employ effective SEO practices and accessibility guidelines to maximize audiences.
- Deployed a video gallery portfolio using REST API for a Trailer/Digital Editor based in Los Angeles.

Technologies used: Python, Flask, Bootstrap, ¡Query, Vimeo API

• Designed and launched an eCommerce storefront for a gasket manufacturing company based in Houston.

Technologies used: WordPress, WooCommerce

Skills

• Languages: HTML, CSS3/SASS, JavaScript, Python

• Technologies: React Native, Angular, Next.js, Bootstrap, jQuery, Git

Design Tools: Figma, Spline

• Concepts: Object-Oriented Programming, Agile Project Management, Single-Page Applications, Responsive Design

Education

BSc in Computer Science, Graduation Year 2018

University of Houston | Houston, TX

GPA: 3.5 / 4.00

Dean's List, Chapter President of Sigma Lambda Beta International Fraternity Inc.

Projects

elliotwebdev/renzo-events

Maintainer and creator of Renzo Events, an open-source application which updates and displays class schedules of multiple Renzo Gracie academies in the Greater Houston Area. Used by students and staff to improve management of training schedules.

Technologies used: Javascript, React, Chakra UI