Elliot I. Henriquez

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EXPERIENCE

Project Engineer

TransPerfect DataForce

2022-Present | Houston, TX

- Oversee audio translations of virtual assistants such as Siri and Google on latest mobile devices.
- Actively update Python scripts and parsed data to improve UI automation.
- Moderate data collection with participants who speak multiple languages.
- Collaborate workflow and automation changes with an intranational team of quality assurance engineers.

Project Technician *NETSYNC*

2021-2022 | Houston, TX

- Supervised a team to install complete computer labs in grade schools of HISD and FBISD.
- Performed computer imaging of desktops to be used in school networks.
- Collaborated with campus plant operators to fulfill work orders in an organized and quick routine.

Freelance Web Developer

2019-Present | Houston, TX

- Communicate with clients to understand, design, and include their project requirements.
- Use various design concepts and tools to create: wireframes, mockups, and prototypes.
- Utilize latest web 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.
- Using REST API technology to launch a video gallery portfolio for a Trailer/Digital Editor based in Los Angeles.
- Designed and launched an eCommerce storefront for a gasket manufacturing company based in Houston.

EDUCATION

B.S. in Computer Science

University of Houston

2014-2018

Graduated with a minor in Mathematics. Achieved Dean's List multiple times for high GPA.

SKILLS

Markup & Design Tools	HTML5, CSS3, Figma, Spline, Adobe XD
CSS Frameworks	Tailwind, Bootstrap
Programming Languages & Environments	Javascript, Typescript, Node.js, Python
Web Frameworks & Libraries	Javascript: Vue, React, Angular, Three.js, Chakra UI, Framer Motion Python: Flask, Django, FastAPI
Automation Testing	Quick, Selenium
Version Control	Git
API & CMS	Vimeo, WordPress, Shopify
SQL	SQLAlchemy, mySQL
Languages	Spanish

ACHIEVEMENTS

Chapter President

Sigma Lambda Beta International Fraternity

2015-2018

Directed organization operations such as member managment and program development. Gained extensive familiarity in leading public events and internal/external affairs. Led mediation between chapter members to overcome financial responsibilities and fundraisers.

CONNECT