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, 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

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.