VICTORIA FIGUEROA

Software Engineer | Video Editor | Centreville, VA | 571-286-7266

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TECHNICAL SKILLS

Python, Django, HTML, CSS, JavaScript, Git
DOM manipulation, React, Redux Toolkit
Django 4, PostgreSQL, FastAPI
Adobe Suite: Premiere Pro, Photoshop, After Effects

APPLICATION DEVELOPMENT EXPERIENCE

Software Developer, Travel Makers | Website | 2022

Designed to help users plan and organize their travel plans all in one place.

- Designed and developed a responsive website using PostgreSQL, React, and Redux.
- Utilized React Components and hooks for efficient management of state and data flow.
- Implemented responsive design using Bootstrap to ensure a seamless user experience across devices.
- Tested and debugged site using browser dev tools and implemented fixes to improve user experience.

Software Developer, Project Cyber | Website | 2022

Designed a full-stack project enabling users to create and sell automobiles.

- Utilized Django to build a robust and scalable backend with support for database management and RESTful APIs.
- Employed React to create a responsive and interactive frontend with components for data visualization and user input.
- Integrated React's state management capabilities to enable real-time updates and dynamic rendering of data.

WORK EXPERIENCE

StarLab | George Mason University | 2022

- Provided expert guidance and recommendations on video equipment and software to customers
- Assisted Customers with equipment selection, setup, and troubleshooting.
- Conducted training sessions and provided one-on-one instruction on video editing software and techniques. Demonstrated proficiency with industry-standard editing software such as Adobe Premiere Pro.
- Maintained up-to-date knowledge of industry trends and advancements in video equipment and software.

LEADERSHIP

alpha Kappa Delta Phi International Sorority Inc | February 2021 - Present

- Demonstrated leadership skills by holding officer positions and leading team projects.
- Organized/ planned events, coordinating with external vendors and promoting the events to the wider community.
- Built professional contacts through interactions with alumni and other members of the organization.

EDUCATION

Hack Reactor | Advanced Software Engineering Certificate   Graduation 2023
George Mason University | Fairfax, Va
Bachelor of Arts Film and Video Studies | Graduated 2022