Jawad Hanif

(240) 543-5347 | JawadHanif.002@gmail.com | linkedin.com/in/jawad-hanif02 | jawadmhanif.com

Education

George Washington University | BA in CS, Minors in SocioCultural Anthropology, Communication   Spring 2025
Related Coursework: Algorithms, Data Structures and Algorithms, Database Management Systems, Software Engineering, Discrete Structures, Augmented and Virtual Reality
Honors: Recipient of GWU Presidential Academic Scholarship and Karlgaard Scholarship

Technical Skills

Languages: HTML5 | CSS3 (BEM) | SCSS | JavaScript ES6+ | Java | Typescript | SQL | Golang
Frameworks: React | Next js | Tailwind CSS | Material UI | Daisy UI | Shadcn/UI
Technology: NPM | Docker | Node js | Mongodb | MySQL | Postgresql | Prisma

Experience

Store Manager | Mela | Democracy Blvd, Bethesda, MD   **Aug. 2021 - Current**
- Developed Python scripts to automate the scraping and processing of inventory data from Shopify Store, impacting over 500 product variants monthly and reducing data processing time by over 70%.
- Engineered an automated tag generation system using Python and Adobe InDesign, which facilitated the production of customized product tags for approximately 6,000 items annually.
- Managed the inventory input of 300+ new product lines per month using Excel, including macro-based price calculation incorporating international shipping costs and currency conversion.
- Automated complex revenue sharing calculations with vendors for over $10K in monthly sales, reducing the task duration from one week to 30 minutes and eliminating human error.

Programming Assistant | Frontend Simplified | Virtual   **March 2021 - Aug. 2021**
- Tutored International Clients over Discord with HTML, CSS, Flexbox, and JavaScript
- Simplified complex concepts, including responsive website dev, CSS layout, Promises, and API requests
- Taught debugging best practices for Design Time and Run Time using Google Chrome inspect element tooling

WFM Prime Shopper | Amazon | Whole Foods Market in Rockville, MD   **Sept. 2020 - Oct. 2021**
- Used mobile application to complete orders and communicate in real-time with online order customers.
- Noted customer special requests, preferences, and favorite products in CRM to enhance service and build brand loyalty. Maintained up-to-date knowledge of product and service changes.

Projects

VConnect - Custom Event Management App | SiteLink
- A custom web application for a 40+ attendee Valentine's Day party, featuring couple-based trivia games with a dynamic leaderboard using React TypeScript and Express TypeScript for the backend REST API.
- Built a responsive user interface incorporating React Query for efficient data fetching and state management.
- Engineered a scalable solution with PostgreSQL for data storage, allowing for event resets and reusability, which significantly improved client's ability to host interactive and engaging events.

E-Commerce Website | SiteLink
- Collaborated with a designer to design and create the web app using React.js (+hooks) and CSS3 (+BEM), resulting in a modern, visually appealing, and responsiveness and multi-platform user-friendly design.
- Utilized compression, caching, and lazy loading techniques to improve website performance, resulting in faster page load times and smoother user experience.

EasyView Movies | SiteLink
- Developed and implemented a web app that leverages JavaScript, React, LocalStorage, and Axios to provide users with an intuitive and seamless experience when searching for and accessing movie details.
- Integrated TMDB API, allowing users to quickly and easily browse through a vast collection of movies and view detailed information on each title.