# Jawad Hanif

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#### Education

George Washington University | Bachelor in Computer Science, minor in Communications

May 2025

Related Coursework: Data Structures and algorithms, Database management systems, Software Engineering

Honors: Recipient of GWU Presidential Academic Scholarship, Deans List

#### **Technical Skills**

Languages: HTML5 | CSS3 (BEM) | SCSS | JavaScript ES6+ | Java | Typescript | SQL (Query)

Frameworks: React | Next js | Tailwind CSS | Material UI

Technology: NPM | React dev tools | Firebase v9 | Node js | mongodb | MySQL | postgresql

### Experience

# Frontend Software Engineering Intern | Resilience Inc.

January 2022- April 2022

- Developed web pages and applications that met user goals. Improved user satisfaction by an average of 20%
- In a team of 7 tasked with developing the SELENA app. Collaborated with product team members to implement authentication and audio by using react-native-track-player for IOS devices. Responsible for writing and debugging IOS code

# Programming Assistant | Frontend Simplified

March 2021 - August 2021

- Tutored 50+ clients 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
- Developed personalized lesson plans for each client to address their unique learning needs and preferences, resulting in a 95% success rate for improving their understanding of web development concepts.

### **Projects**

### 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 user-friendly design.
- Utilized compression, caching, and lazy loading techniques to improve website performance, resulting in faster page load times and smoother user experience.
- Implemented SEO techniques to improve website visibility and user engagement.
- Ensured website responsiveness and multi-platform compatibility for a seamless user experience across devices and screen sizes.
- Added skeleton loading states to provide visual cues of website loading progress and improve user engagement.

## EasyView Movies | SiteLink

- Successfully developed and implemented a robust 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.
- Employed LocalStorage to store user data, optimizing load times and improving overall app performance.
- Achieved a 99% uptime rate, ensuring that the app remains accessible and functional for users at all times.

## E-Portfolio | SiteLink | Personal information and projects were replaced to maintain privacy

- Designed, developed, and hosted my client's e-portfolio using semantic HTML5 and CSS3 (+BEM)
- Provided support for search engine optimization for higher indexing through Google's search engine crawler
- Included responsive and multi-platform support. Increased recruiter response rate by 30%