Julia Garant

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EDUCATION

University of Windsor

Windsor, ON

Bachelor of Computer Science, Honours Computer Science

Sept 2018 - Oct 2022

• Minor in Mathematics, Specialization in Multimedia, Graduated with Distinction

WORK EXPERIENCE

REEL Outline

Windsor, ON

Junior Developer Mar 2024 – Present

- Identify, prioritize, and execute tasks in ClickUp, applying Agile project management to ensure software reliability, performance, and scalability across development processes.
- Write clean, efficient, and maintainable code for developing tools and applications using ReactJS, Tailwind, and JS, adhering to best practices in modern software development.
- Collaborate with cross functional teams to address and resolve software issues, enhance functionality, and implement
 improvements, fostering a collaborative and results-driven environment focused on scalability and performance
 optimization.

HubMedia Inc Windsor, ON

Software Developer

Mar 2023 – Present

- Implement SEO strategies to optimize website content and structure, leading to significant improvements in organic search visibility and search engine rankings.
- Enhance the performance of client and internal websites through optimization using Webflow.
- Utilize Shopify to design and develop personalized accessible websites, and incorporate custom code to boost functionality, aesthetics, and user experience.
- Develop digitally accessible and responsive websites with cross-browser compatibility held to AODA and WCAG standards.

St.Clair College Windsor, ON

College Instructor

Jan 2024 – Apr 2024

- Delivered lectures on Microsoft Office technologies, emphasizing communication, problem-solving, and modern workplace tools, including collaboration and cloud systems.
- Utilized learning management systems for efficient content distribution and tracking of student progress, applying Agile project management to course development and execution.

PROJECTS

Password Generator

Nov 2024

 Developed an interactive JavaScript web app that generates secure, unique passwords with random character combinations, enhancing security through customized generation algorithms

Emoji-Fighter Jun 2023

• Created a JavaScript-based emoji battle game featuring 17 unique emojis. Implemented random selection mechanics for emoji battles and used DOM manipulation to dynamically display battle results on the screen.

Dexipedia Aug 2021

• Collaborated on the design and development of a Pokémon website with a complete Pokedex visualizer using **PokeAPI**. Contributed to building a responsive front-end with **Bootstrap** and developed an interactive **PHP** account menu with personalized backgrounds, utilizing **CSS** and **JavaScript**.

SKILLS

Skills: ReactJS | Git | SEO | Microsoft Office | Excel | Figma | Canva | Web Development | Github

Coding Languages: HTML | JavaScript | CSS | SQL | Java | Python | C