Raza Mahmood

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Education

B.Comp. Computer Science (Co-op), University of Guelph · **September 2017 - August 2023**

Specialization in Mathematics · *Ontario, Canada*

Experience

Front End Web Developer (Co-op) · **September 2019 - August 2021 (Total 18 months)**

University of Guelph

- Led a self-managed project to revamp the University campus map using the Google Maps JavaScript API, resulting in an improved user experience.
- Assisted in the maintenance and enhancement of several websites developed using GatsbyJS and React, ensuring optimal performance and user-friendly interface
- Developed and implemented several responsive Web Components (using JavaScript), streamlining the development process across several university departments.
- Maintained and updated various PHP-based web pages (Apache and Wordpress) and conceptualized and developed server-side scripts to enhance pagefunctionality and performance.

Freelance Web Developer/Designer · **January 2023 - February 2023**

Inspectech Services

- Designed and implemented a website for a home inspection company.
- Utilized SvelteKit and TailwindCSS to build the website's front-end design, ensuring a visually appealing and functional experience for users.
- Implemented a simple email booking form using EmailJS, allowing users to book appointments with the company through the website.

Projects

planttime.ca · **October 2023 - Novemeber 2023**

- Developed and designed the front-end of a plant recommendation web application utilizing Next.js and TailwindCSS
- Created a GitHub Action using JavaScript to upload a statically generated site to an Amazon Web Services S3 Bucket

Skills

Programming Languages

JavaScript · TypeScript · PHP · C# · C · Python · Java

Technologies

Git · Node.js · React · Gatsby · Next.js · Svelte · Sass · SvelteKit · TailwindCSS · WordPress · Apache