Mobeen Qasim

CA Citizen | mqasim03@uoguelph.ca | (647)-446-5382 | LinkedIn | GitHub | Portfolio

EDUCATION

University of Guelph Guelph, Ontario

Bachelor of Computing, Software Engineering (Co-op)

Expected Graduation, May 2028

o GPA: 3.3/4.00, Dean's List

o Related Coursework: Data Structures, Object Oriented Programming, Software Design(I, II, III), Structure and Application of Microcomputers, Discrete Structures in Computing, Intermediate Programming

TECHNICAL SKILLS

Programming Languages: HTML5, CSS3, JavaScript, Java, Python, C

Frameworks/Methodologies: Tailwind CSS, React.js, Next.js, Agile/Waterfall

Tools: Adobe After Effects, Adobe Photoshop, VS Code, Git, GitHub, GitLab, Vercel, Netlify, Vite

PERSONAL PROJECTS

Brainwave → AlConnect Mississauga, Ontario

Lead Developer (Frontend) | Link to Project

August 2024

- Used React.js and Tailwind CSS to develop an Al-powered landing page that enhances user productivity.
- Implemented interactive features to showcase the capabilities of the Brainwave Curve AI chat application.
- Deployed the project using Vite in a fast and optimized development environment.

Apple Clone \rightarrow ProLaunch 3D

Mississauga, Ontario

Lead Developer (Frontend) | Link to Project

July 2024

- Utilized React Three Fiber and Three.js to design 3D animations, emphasizing the A17 Pro Chip's performance.
- Integrated GSAP for smooth, immersive user interactions and animations.
- Built and optimized the landing page with Vite and Tailwind CSS in a dynamic environment.

UofG Pipeline Homepage Redesign → **MedConnect Portal**

Mississauga, Ontario

Lead Designer & Developer (UI/UX Engineering) | Link to Project

Jan 2024 - March 2024

- Used HTML, CSS, and JavaScript to develop a responsive homepage for a University of Guelph club, connecting students with medical programs and research opportunities.
- Managed a team of 3 designers, ensuring a cohesive user experience and modern UI design.
- Deployed the project with a focus on cross-browser compatibility and a user-friendly interface.

GrowthHub → **ElevateApp**

Mississauga, Ontario

Lead Designer (UI/UX Design) | Link to Project

June 2022 - August 2022

- Designed a community-driven self-improvement app in Figma focused on real-time user interaction.
- Conducted competitor analysis and user feedback to create user-friendly wireframes.
- Prioritized intuitive design to enhance collaboration and personal growth.

WORK EXPERIENCE

Information Officer Mississauga, Ontario

Elections Canada

ROPSSAA

Sept 2021

- Supervised Elections Canada operations during a **12+ hour shift**, providing essential **information** and **services** to over **150** citizens to facilitate **efficient** voting processes.
- Delivered excellent client service, recognized for accuracy and professionalism in high-pressure situations.

ACTIVITIES AND LEADERSHIP

Cross Country Event Coordinator

Brampton, Ontario

Oct 2022

- Played a key role in organizing, planning, and executing a large cross-country event with over 100 participants.
- Managed participant registrations and coordinated logistics with precision and dedication.
- Provided immediate assistance and safely quided an injured runner to ensure necessary care.