

Mohamed Abbasi

Ottawa, Ontario

+1 (613) – 879 – 7195

mohamedabbasi@cmail.carleton.ca

mohamedabbasi.vercel.app | linkedin.com/in/mohamed-abbasi

EDUCATION

Carleton University

September 2020 – Present

Bachelor of Computer Science, Software Engineering Stream

Ottawa, Ontario

- Third-year standing, 10.2/12 (A–)
- Minor in Mathematics and Co-op Option
- Clarence C. Gibson & Goldie Wilkinson Scholarships
- Dean's Honour List 2020/21
- Anticipated graduation date: May 2025

AVAILABILITY

Available for 8 months beginning January 2024

WORK EXPERIENCE

Web Applications Developer (Co-op)

May 2023 – September 2023

Environment and Climate Change Canada

Gatineau, Quebec

- Built web applications using C# and ASP.NET, facilitating accurate environmental pollutant tracking
- Led API design initiatives, resulting in more streamlined and efficient data retrieval processes from SQL
- Implemented server-side refinements to optimize performance and improve user experience
- Contributed to code review processes, enhancing software quality and team collaboration

Software Engineer (Co-op)

September 2022 – December 2022

IMRSV Data Labs

Ottawa, Ontario

- Upgraded software frontend using Typescript for key clients including the Department of National Defence
- Crafted responsive interfaces with Figma, ensuring optimal display across devices
- Proficiently employed Swagger as a key tool for testing APIs, ensuring their robustness and functionality
- Engaged in sprint planning, reviews, and retrospectives to ensure the success of project deliverables

Software Developer (Co-op)

May 2022 – September 2022

Getit Technologies

Ottawa, Ontario

- Integrated email notification system for orders using JavaScript/HTML/CSS, ensuring customer satisfaction
- Enhanced our iOS and Android applications using React Native for improved performance and user experience
- Led front-end development in cross-functional collaborations, upholding quality standards
- Provided technical support and troubleshooting, ensuring seamless application performance for end-users

APPLIED PROJECTS

Portfolio Website | *React, Next.js, Styled Components, Vercel*

- Developed a dynamic portfolio site to highlight my professional growth, ensuring seamless browsing and cross-device compatibility
- Leveraged React for modular UI design, Next.js for efficient server-side rendering, and Styled Components for tailored functional aesthetics

TECHNICAL SKILLS

Languages: Java, Python, C, C++, C#, JavaScript, SQL

Web Technologies: ASP.NET, Django, React, Figma, Bootstrap, Swagger

Developer Tools: Git, Docker, Jira, Microsoft Azure, AWS, Visual Studio