# Mohamed Abbasi

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mohamedabbasi.vercel.app | github.com/mohamedabbasi

#### **EDUCATION**

# Carleton University

September 2020 - Present

Ottawa, Ontario

- Third-year standing, 10.2/12 (A-)
- Minor in Mathematics and Co-op Option
- Clarence C. Gibson & Goldie Wilkinson Scholarships

Bachelor of Computer Science, Software Engineering Stream

- Dean's Honour List 2020/21
- Anticipated graduation date: May 2025

# Availability

Available for 4 months beginning May 2023

#### Work Experience

# Software Engineering Intern

September 2022 – December 2022

IMRSV Data Labs

Ottawa, Ontario

- Enhanced legacy application by maintaining and building new components in Typescript
- Demonstrated ability to create clean and user-friendly interfaces using SCSS, with a strong understanding of how to use media queries and other techniques to ensure responsiveness on all devices
- Designed and wrote unit tests, function tests, end-to-end tests to guarantee the robustness of code delivered to some prestigious institutions like the Department of National Defence

# Software Developer (Co-op)

May 2022 – September 2022

Getit Technologies

Ottawa, Ontario

- Integrated an email notification system for delivery orders using JavaScript, HTML, and CSS, resulting in improved customer satisfaction through timely and visually appealing receipts
- Created and executed automated software test scripts to uncover, identify and document errors and their causes for the Getit Local and Getit Accept applications using Testflight and Android Studio
- Partnered with cross-functional teams to refine the user experience and led all front-end development efforts to ensure alignment with quality standards

## Applied Projects

Portfolio Website | React, Next, Styled Components, Git, Vercel

December 2022 – Present

- Designed and deployed a responsive portfolio website using React and Vercel, to document my progress as a developer, hosted at: mohamedabbasi.vercel.app
- Used React to create reusable UI components, Next to handle server-side rendering and styled components to design visual primitives for functional components

Restaurant Ordering System | Express, Node.js, REST, Pug, MongoDB

October – December 2021

- Built a full-stack web application via a RESTful API that implements a restaurant's client & server side paradigm, primarily focusing on: authentication and authorization, navigation paths, HTTP requests and data handling
- Created a login, logout and register feature in the server while storing the orders & clients using MongoDB, and collected session data from Express to track each client's recent purchase

### TECHNICAL SKILLS

Languages: Java, Python, C/C++, JavaScript

Web Technologies: Typescript, HTML5, CSS, React, Figma, Bootstrap, Jest Developer Tools: Git, Docker, Jira, Google Cloud Platform, AWS, Visual Studio

Libraries: Django, BeautifulSoup, Selenium, Requests