

# Monzer Mourad

---

Vancouver, BC • [monzermourad23@gmail.com](mailto:monzermourad23@gmail.com) • <https://www.linkedin.com/monzermourad/> •

<https://github.com/skorpios604> • <https://skorpions604.github.io/p26/> • 6043296939

## Qualifications

---

- 3 years of experience as a **Full-Stack Developer** with expertise in both frontend and backend technologies.
- Proficient in frontend technologies including **JavaScript, React, Vue.js, and Material-UI (MUI)**.
- Strong backend skills with experience using **Node.js, Express, PostgreSQL, and MongoDB**.
- Passionate about building efficient and scalable web applications and contributing to open source projects (OSS).
- Experience in setting up and managing **CI/CD pipelines** and **version control systems** for streamlined development workflows. **Technical Skills**

- 
- **Languages & Frameworks:** HTML, CSS, Tailwind CSS, Material UI, JavaScript, React, Node.js, Express, REST APIs, Axios, PostgreSQL, MongoDB, Mongoose, Redis, Redux, Redux Toolkit, C, C++, Scrum and Agile Development
  - **Software:** Version control (GitHub, Gitlab), Figma, Balsamic, Canva, VS Code, ChatGPT, Cursor AI, Claude Sonnet, Replit, Docker, Linux, Postman.

## Experience

---

### Flash Health Technologies

Vancouver, BC

#### Full-stack Developer

May 2025 – June 2025

- **Diagnose** performance bottlenecks and implement solutions to optimize web application performance.
- **Regularly** review and enhance existing application code to meet quality and performance standards.
- **Develop**, maintain, and enhance web applications using JavaScript, TypeScript, Next.js, Auth.js (2FA), Node.js, ReTool, and other modern technologies.
- **Create** and refine secure, efficient API routes and functionalities in Node.js.
- **Work** extensively with Next.js, particularly App routers, ensuring smooth user experiences.
- **Engage** in detailed database modeling and management using MySQL and NoSQL MongoDB.

### BlueWave Labs

Toronto, ON (Remote)

#### Full-stack Developer

Apr 2024 – April 2025

- **Developed** reusable and scalable React components to enhance user experience and maintainability.
- **Contributed** as one of the top 3 developers on the open-source project, helping scale it to achieve over 4600 stars on GitHub.
- **Utilized** React props for efficient data flow and dynamic component behavior.

# Monzer Mourad

---

- **Conducted** code reviews to improve code quality, maintainability, and adherence to best practices.
- **Engineered** a robust backend using the MERN stack, incorporating controllers, middleware, routes, services, modules, validation, and Dockerized environments for scalability.

## Baytree Center

London, England (Remote)

### Full stack Developer

Sept 2022 – May 2023

- **Developed** and maintained full-stack applications using TypeScript for the frontend and Django/Python for the backend.
- **Built** and optimized scalable backend APIs and interactive user interfaces to enhance application performance.

## Etro

Burnaby, BC

### Innovation and Technology Coordinator

Sept 2021 – Feb 2022

- **Designed** and implemented internal web forms to streamline company workflows and data collection processes.

## Punch Tools

Burnaby, BC

### Frontend Developer

May 2021 – Aug 2021

- **Built** and maintained the company website using HTML, CSS, and JavaScript, ensuring a responsive and user-friendly experience.

## Education

---

### Bachelor of Science in Computer Science (BSc CS)

2019 - 2023

Simon Fraser University

### Computer Science and Software Systems Certificate

2018- 2019

Vancouver Community College