

Abdullah Abbara

Mississauga, ON | (437) 777-6953 | Abdullahabbara@icloud.com
abdullahabbara.ca | linkedin.com/in/abdullah-abbara | github.com/Abood-005

PROFESSIONAL SUMMARY

Third-year Computer Science student at Sheridan College specializing in Cloud Computing, with hands-on experience building full-stack web applications, automating workflows with Python, and managing cloud-hosted infrastructure. Currently operating a freelance web development business serving small business clients across the GTA. Proficient in JavaScript, React, Python, SQL, and MongoDB, with foundational knowledge of AWS, Azure, Linux, and networking. Seeking a Winter 2027 co-op or internship in software development, cloud engineering, or QA.

TECHNICAL SKILLS

Languages & Frameworks: JavaScript (ES6+), React, Node.js, Python, HTML5, CSS3, C#, SQL, T-SQL, Bash

Databases: MongoDB, Supabase (PostgreSQL), relational database design (ER diagrams, normalization to 3NF)

Cloud & DevOps: AWS (fundamentals), Azure (fundamentals), GitHub Actions CI/CD, Git, Linux CLI

Web & APIs: REST APIs, DNS/domain management, SSL certificates, responsive design, hosting and deployment

Tools & Platforms: VS Code, GitHub, Google Workspace, Microsoft 365, remote access tools, ticketing systems

EXPERIENCE

Executive Developer (Backend)

Jul 2026 – Present

Ignition Hacks

- Collaborate with the executive and development teams to plan and build backend functionality supporting hackathon operations and participant-facing systems.
- Develop and maintain server-side logic, database integrations, and APIs while troubleshooting issues and validating changes before deployment.
- Document technical workflows and coordinate development priorities with team members in a fast-paced, deadline-driven environment.

Freelance Web Developer & IT Consultant

Jan 2026 – Present

SparkWebDigital (sparkwebdigital.ca) | Remote

- Design, develop, and deploy responsive websites for small business clients using JavaScript, React, HTML, CSS, and Supabase, handling full project lifecycle from requirements gathering to production deployment.
- Built a client booking application with a Supabase backend, Google Maps API integration, and automated email reminders via the Resend API.
- Configured CI/CD pipelines using GitHub Actions to automate testing and deployment workflows across multiple client projects.
- Manage DNS configuration, SSL certificates, hosting environments, and domain routing for all client sites, troubleshooting connectivity and performance issues independently.
- Write Python scripts to automate data processing, reporting, and repetitive administrative tasks for clients.
- Communicate project updates, technical decisions, and issue resolutions to non-technical stakeholders in clear, accessible language.

PROJECTS

Barber's Touch – Full-Stack Booking App

barberstouch.ca

- Built a full-stack appointment booking application using React, Node.js, and Supabase (PostgreSQL) with user authentication, appointment scheduling, and an admin dashboard.
- Integrated Google Maps API for location display and the Resend API for automated email appointment reminders.

EDUCATION

Bachelor of Science – Computer Science, Cloud Computing

Sep 2024 – Present

Sheridan College | Oakville, ON

Relevant Coursework: Cloud Infrastructure, Networking & Communications, Web Application Development, Database Management, Operating Systems, Cybersecurity Fundamentals, Linear Algebra, Programming Languages & Compilers

CERTIFICATIONS

MongoDB Aggregation in Python | MongoDB | Issued Mar 2026

MongoDB CRUD Operations in Python | MongoDB | Issued Mar 2026

Connection to MongoDB in Python | MongoDB | Issued Mar 2026

LANGUAGES

English (Fluent, Native) | Arabic (Fluent, Native)