

Angad Singh

✉ angad.singh@mail.concordia.ca | 🏠 angadsingh.ca | 🌐 angad13067 | in angad-singh

Skills

Programming Languages Javascript, HTML, CSS, Java, C++
Tools Figma, Git, Github, Shopify, PostgreSQL
Languages English (Native), French (Intermediate)

Education

Bachelor of Engineering in Computer Engineering

Concordia University

Montreal, Canada
Sep 2023 – May 2027 (Expected)

- Relevant coursework: Object-Oriented Programming, Data Structures and Algorithms
- Member of the Institute for Co-operative Education

DEC in Sciences

John Abbott College

Sainte-Anne-de-Bellevue, Canada
Aug 2021 – June 2023

- Dean's List

Experience

Laboratory Technician

Jean Coutu

Beaconsfield, Canada
Dec 2025 – Present

- Prepared prescriptions, maintaining accuracy in a fast-paced workflow.
- Coordinated with pharmacists and technicians to manage the dispensing queue during peak periods, ensuring consistent turnaround.

Facility Coordinator

DDO Seniors Club

Dollard-des-Ormeaux, Canada
Sep 2024 – July 2025

- Managed event hall setups and scheduling for private and community events.
- Served as the on-site point of contact to troubleshoot logistics and equipment issues, maintaining smooth event operations.
- Ensured events complied with city rules by verifying requirements and flagging issues before execution.

Park Manager

DDO Sports et Loisirs

Dollard-des-Ormeaux, Canada
Dec 2021 – March 2023

- Managed day-to-day operations of outdoor park facilities, ensuring safe and accessible infrastructure for visitors.
- Responded to incidents, documented issues, and coordinated with municipal staff to track repairs and maintain continuity of service.
- Operated and maintained small machinery, following technical procedures and troubleshooting issues.

Projects

Flinge

HTML, CSS, Javascript, Supabase

- Developed Flinge, a Hinge-style web app for discovering and saving date ideas using an interactive card-swiping interface.
- Implemented reusable UI components, liked-card state tracking, responsive layouts, and organized JavaScript logic for filtering and managing saved ideas.
- Designed the project with future full-stack expansion in mind, including database-backed user accounts, saved ideas, and personalized recommendations.

Personal

May 2026 - Jul 2026

Personal Website

HTML, CSS, Javascript

- Created a responsive personal portfolio website to showcase projects, experience, and contact information.
- Achieved 82% SEO score on Google Lighthouse.

Personal

May 2026 - Jun 2026

QuietZone

Java, Python, C++, Firebase, Raspberry Pi

- Collaborated in a 5-person Agile/Scrum team to build an IoT noise monitoring system using ESP32 sensors, Raspberry Pi, Firebase, and Android.
- Developed Android app features for live room noise status, favorite rooms, focus sessions, streak tracking, dark mode, and admin sensor management.
- Integrated cloud-based real-time data flow between distributed sound sensors and the mobile interface, enabling users to identify quiet study spaces.

Concordia University

Feb 2026 - Apr 2026

RetroPi TV

Raspberry Pi, Python

- Built an embedded media player using Raspberry Pi, integrating GPIO buttons for physical playback controls.
- Automated system startup and video playback with python scripting and systemd.

Personal

Jun 2025 - Jul 2025

Skills and Hobbies

Martial Arts

Renzo Gracie, West Island Taekwondo

- Earned red belt from West Island Taekwondo.
- Practicing Brazilian Jiu-jitsu to strengthen the body and build resilience.

Personal

Ongoing

Resistance Training/Weightlifting

FusionX Gym

- Regular gym training focused on strength, conditioning, and mobility.

Personal

Dec 2018 - Present