

Gaganjot Singh

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OBJECTIVE

Ambitious JavaScript, Next JS, Python and C++ developer with over year of experience in programming seeking a dynamic role in an IT company to apply strong coding skills and drive innovation in software development.

TECHNICAL SKILLS

SQL, Python, HTML, CSS, JavaScript, C, C++, Git, Bootstrap, Tailwind CSS, React Next JS, MongoDB, Excel

EDUCATION

Seneca, Toronto

Sep'22 – present

Computer programming and Analysis

CERTIFICATIONS AND ACHIEVEMENTS

- JavaScript certified (Udemy course)
- Got President's Honour List in semester 1 and semester 3 in CPA (Computer Programing and Analysis) Seneca.

TECHNICAL PROJECTS

- **Web Catalogue:** Experience in creating a web catalogue for Gumber Metal Works as a Junior Web Developer (Trainee).
- **Web Portfolio:** Developed a responsive portfolio web app using Next.js and Tailwind CSS, with smooth animations implemented via AOS library. gaganjot-singh.vercel.app
- **Enrollment System:** Created a student and course management web app with Sequelize ORM and PostgreSQL, featuring functionalities for adding/removing students and courses, and integrated user-friendly HTML forms with validation. <https://enrollment-system-qe6k.onrender.com/>
- **Movie App Api:** This project entails the development of a robust movie search API using the Express.js framework, seamlessly integrated with Redis caching.
- **Toy Store:** Developed project with EJS template engine for PostgreSQL data rendering, Quotable API integration, and MongoDB Atlas for user management. Tailwind CSS with DaisyUI plugin used for UI design, featuring login history tracking. <https://toy-store-49to.onrender.com/>

PROFESSIONAL EXPERIENCE

Seneca Polytechnic – North York, ON

Aug'23 to Dec,23

Supported Learning Groups Leader (Co-op tutor)

- Successfully managed and facilitated student learning groups for courses in C++, C, Linux, and JavaScript.
- Demonstrated strong communication skills by effectively conveying complex technical concepts in a clear and organized manner.
- Assisted students with their Front-end project.
- Assisted course instructor with course assessment and logistics.

Gumber Metal Works

Dec'21 to July'22

Jr. Web Developer (Trainee)

- Collaborated with the development team utilizing React framework to conceptualize and execute a dynamic web catalogue.
- Contributed to the implementation of search and filter functionalities, leveraging JSX, components, and layouts to optimize user navigation.
- Ensured alignment with company branding guidelines through coordination with the marketing team.
- Actively engaged in technical discussions and provided insights on enhancing web catalogue functionality and user experience.