SAHIL SHARMA

Ottawa, ON

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Results-driven Software Engineer with a passion for building innovative solutions and driving technological excellence.

EDUCATION

Lambton College   January 2024 - Present
Full Stack Software Development, 3.8/4.0

- Relevant Coursework: Object-Oriented Programming, Front-End Web Development using HTML, CSS, and JavaScript, Database Design & SQL

SGTBIMIT, Guru Gobind Singh Indraprastha University   August 2019 - August 2022
BACHELOR OF COMPUTER APPLICATIONS, 3.7/4.0

- Relevant Coursework: Data Structures and Algorithms, Object-Oriented Programming, Web Development using HTML, CSS, and JavaScript.

PROJECTS

Tweet Sphere - Twitter Clone, Ottawa (Student)   June 2024 - August 2024
Technologies Used: Django, Django REST Framework, Python, SQLite, HTML, CSS (Bootstrap), JavaScript, Git/GitHub.

Sign Language Recognition (Student)   February 2024 - March 2024
Technologies Used: Python, OpenCV, MediaPipe, Machine Learning Algorithms

WORK HISTORY

RamzVPN, Remote   July 2023 - January 2024
SOFTWARE ENGINEER

- Collaborated with cross-functional teams to develop and test software applications, improving development efficiency by 15%.

- Innovated in design and code reviews, reducing code defects by 20%.

- Gained hands-on experience with full-stack development operating technologies such as Golang, Fiber, MongoDB, HTML, CSS, and JavaScript

- Cooperated in troubleshooting and debugging software issues, enhancing application performance by 30% and user satisfaction by 15%.

CERTIFICATIONS

- Python for Data Science, AI, and Development (Coursera)
- Database and SQL for Data Science (Coursera)
- Version Control (Coursera)

SKILLS

- **Programming & Scripting**: Python, SQL, Golang, JavaScript, HTML, CSS, Django
- **Database & Cloud**: MySQL, MongoDB, Azure, AWS
- **Software Engineering**: CI/CD, Version Control (Git/GitHub), Unit Testing, Docker, RESTful APIs