NILESH SURYAWANSHI

Montreal, QC — n.suryawanshi1168@gmail.com — (438) 773-0974
https://www.linkedin.com/in/nilesh-suryawanshi1168/

EDUCATION

Concordia University, Montreal, Quebec   Jan 2023 — Dec 2024 (Expected)
Master of Applied Computer Science   Overall GPA: 3.09

SKILLS

Python, JavaScript, Java, Ruby, HTML, CSS, jQuery, ReactJS, Django, Django REST Framework, Flask, REST API, Postman, Git, Micro-services, Adaptability, Problem-Solving, Critical Thinking, Team Player.

EXPERIENCE

Lyft   Montreal, QC
Back-End Engineer (Virtual Experience)   Sep 2023 — Oct 2023

- Accomplished the Back-End Engineering job simulation by taking charge of an unfinished project within the Lyft Rentals team.
- Formulated a UML class diagram to depict the revamped architecture, and restructured a chaotic codebase to align with my design.
- Innovated by introducing new features through test-driven development, all while diligently conducting unit testing.

Persistent Systems   Pune, MH
Software Engineer   Nov 2020 — Jun 2022

- Designed and developed REST APIs, transforming monolithic components into micro-services to enhance functionality, system modularity, and software agility.
- Optimized SQL API, reducing response time by 14.8% through query enhancements and database tuning, resulting in improved user experience.
- Collaborated with team members to achieve a 71.33% boost in API response times, optimizing system efficiency and enhancing overall user satisfaction.

PROJECTS

FLIXED
Project Link: `https://github.com/nilesh1168/flixed-movie-tracker`   Mar 2020 — Ongoing

- A movie tracking application for user-recorded films, planned viewings, and personalized top recommendations to enhance movie experiences.
- Implemented JWT for secure authentication, safeguarding user data and ensuring safety.
- Utilized OMDB API for enriched movie database with accurate, up-to-date data.

CMS CLOUD
Project Link: `https://github.com/nilesh1168/CMS-Cloud`   Mar 2019 — Jun 2020

- An application that lets administrators oversee workshops and produce reports, and lets participants participate and get an electronic certificate in exchange for their input.
- Led app development, maintenance, improved workshop management, enhanced participant experience.

EXTRA-CURRICULAR ACTIVITIES

Graduate Students' Association - Concordia University   Montreal, QC
Director   Jun 2023 — Ongoing

- Committed to enhancing GSA and Concordia University's graduate student welfare through proactive initiatives and advocacy.
- Effectively represent graduate students, advocating for their interests across all university levels.