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Professional Summary

Enthusiastic Software Engineering student proficient in both front-end and back-end development technologies, including JavaScript, Python, and web frameworks. Adept at transforming designs into interactive experiences and developing robust server-side logic. Seeking a co-op position to apply my skills, gain hands-on experience, and contribute to innovative projects within a dynamic industry.

Highlights of Qualifications

Frontend Development

JavaScript, Nuxt.js, Vue.js

Transforming designs into interactive experiences, enhancing user engagement using modern web technologies.

Backend Development

Python, Django & Django REST

Developing robust server-side logic, ensuring data integrity and seamless integration with expertise in server-side technologies.

Motion Web Design

CSS Animations, Tailwind CSS

Elevating web designs with fluid animations and transitions, enhancing dynamic user experiences through advanced CSS techniques.

Automation

Python, Playwright, API

Designing scripts and bots to automate repetitive tasks, streamlining processes and improving efficiency using automation tools.

Education

Ontario Tech University

Expected Graduation: 2026

Bachelor of Software Engineering

Certifications

Programming in C++

Tehran Institute of Technology

Programming in Python

Tehran Institute of Technology

Recent Projects

ConfluX Bot - Project Lead/Owner | Python, Telegram API

May 2024 - June 2024

- Developed ConfluX, a Telegram bot using Python and Telegram API, enhancing transaction monitoring efficiency by 70% in a real-time financial environment.
- Implemented a comprehensive real-time monitoring and alert system, reducing fraudulent activity response time by 50% within the first month of deployment, serving over 200 users.
- Monitored over 2,000 transactions daily, utilizing advanced data parsing techniques and efficient logging systems to ensure accurate and timely alerts.

Portfolio Website - Project Lead/Owner | Nuxt.js, Vue.js

Aug 2023 - Dec 2023

- Created an interactive portfolio using modern web technologies, leading to increased visibility and professional opportunities.
- Increased site traffic by 40% through effective SEO strategies and engaging content, leveraging web development and digital marketing skills.
- Utilized CI/CD pipelines with GitHub Actions to automate testing and deployment, ensuring smooth and reliable updates, demonstrating expertise in continuous integration and deployment.

Particle System and Flow Fields - Developer | JavaScript, OOP

Jan 2024 - Mar 2024

- Simulated realistic particle movements with physics algorithms, leading to more sophisticated future projects by applying object-oriented programming principles.
- Managed particles efficiently, optimizing performance with data structures in complex scenarios, showcasing advanced JavaScript skills.

Dine Discover - Full-Stack Developer | JavaScript, Django

Jun 2023 - Sep 2023

- Built a restaurant discovery platform with user authentication, reviews, and search features, providing a comprehensive and user-friendly service.
- Enhanced front-end interactivity and back-end stability, reducing server response time by 25% through efficient coding practices and database optimization.
- Improved user engagement by 30% through intuitive UI/UX design and interactive elements, demonstrating proficiency in full-stack development.

Work Experience

Cashier

April 2023 – Present

- Developed strong communication skills by effectively interacting with a diverse range of customers, enhancing customer satisfaction and loyalty in a high-paced retail environment.
- Demonstrated problem-solving skills by addressing and resolving customer complaints or order discrepancies, improving issue resolution processes within the store.
- Improved time-management skills by multitasking in a fast-paced environment, balancing both customer service and operational responsibilities leading to more efficient store operations.
- Collaborated with a team to ensure smooth store operations, emphasizing teamwork and collaboration skills resulting in overall store performance improvement.