

Kianmehr Haddad

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Innovative Software Engineering student with expertise in frontend and backend development, including JavaScript, Python, and web frameworks. Adept at transforming designs into interactive experiences, developing robust server-side logic, streamlining processes through automation, and delivering solutions efficiently using Agile methodologies.

LANGUAGES & SKILLS

JavaScript, Nuxt.js, Vue.js, Python, Django, C, C++, RESTful API, SQL, HTML, Tailwind CSS, Automation, Bash, Git, Agile

EDUCATION

Hons. BEng: Software Engineering
Ontario Tech University

Expected: April 2026

Advanced Training in Software Development Certificate

Key Courses: Data Structures, Object Oriented Programming & Design, Algorithms, Web Programming, Data Management Systems, Engineering Design

EXPERIENCE

ConfluX Bot - Developer | 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 4,000 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, OOP

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.
- Optimized data structures for real-time simulations using OOP principles, improving modularity and reducing computational load by 30%.

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.