

Nikhil Saxena

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PROFILE

Post-Graduation in Full Stack Software Development with co-op. Actively looking for co-op opportunities from January to April 2026 and available for full-time positions after graduation from April 2026.

EDUCATION

Lambton College

Post Graduation in Full-Stack Software Development, GPA: 3.66/4

Ottawa, ON

Sept. 2024 – Present

Dr. A.P.J. Abdul Kalam Technical University

Bachelor of Technology in Computer Science and Engineering, GPA: 6.7/10

India

Aug. 2015 – June 2019

EXPERIENCE

Senior Software Engineer

October 2023 – August 2024

To The New Pvt. Ltd.

- Configured Jira workflows, boards, and story point estimation to support Agile delivery and sprint planning.
- Led modernization of 15+ applications by replacing outdated components with scalable, maintainable designs following SDLC best practices.
- Worked closely with backend team to enhance CI/CD pipelines on Linux and implement automated deployments for React-based applications, improving performance, scalability, and supportability by 25%.

Software Engineer

November 2021 – October 2023

To The New Pvt. Ltd.

- Redesigned and migrated UI components from AngularJS to Vue.js, streamlining Linux-hosted enterprise applications, which improved load speed by 15% and reduced maintenance costs by 30%.
- Authored technical blogs on web accessibility and Linux usability, enhancing organizational knowledge sharing and adoption of best practices.
- Recognized with multiple awards (Star Performer, Most Impactful Team, Fastest Growing Team) for contributing to 25% faster delivery, 20% higher productivity, and stronger client satisfaction.

Associate Software Engineer

February 2019 – September 2021

J&F Pvt. Ltd.

- Designed reusable React components and improved backend API integration, increasing reusability by 25%.
- Improved SEO and website performance by 30% through optimization and Linux server configuration.
- Collaborated with cross-functional teams to meet business objectives and customer needs for project delivery, reducing delays by 20%.

PROJECTS

Url Shortner | Python, Flask, SQLite, Html, Css, JavaScript, REST API

- Click tracking, recent URLs, copy-to-clipboard, and keyboard shortcuts for usability.
- Optimized performance with URL validation, persistent storage, and smooth animations.

Weather Tracker | Html, Css, JavaScript, JQuery, OpenWeatherMap API, LocalStorage

- Dynamic themes, geolocation, and responsive UI with animations for enhanced user engagement.
- Favorites, search, and customization features to deliver an immersive, device-friendly experience.

Cryptocurrency Tracker | Html, Css, JavaScript, CoinGecko API, Chart.js, LocalStorage

- Comparison, favorites, sorting, and data export features for enhanced user analysis and engagement.
- UI with dark/light themes, responsive design, and auto-refreshing data for seamless, interactive experience.

TECHNICAL SKILLS

Languages: Python, JavaScript (ES6+), SQL, Bash, Shell scripting, C++, Java, C#

Frameworks: React, Vue.js, Node.js, jQuery

Technologies: REST APIs, CI/CD pipeline

Developer Tools: Git, GitHub, Bitbucket, Jira, Confluence, Docker, GitHub Actions, Slack, VS Code, PyCharm

Agile: Scrum, Sprint Planning, SDLC

Cloud Platform: AWS

Operating Systems: Linux, Ubuntu