Vandit Shah

Software Developer | Toronto, Ontario, Canada

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Summary

Full-Stack Developer with a strong backend focus, building responsive and scalable web applications using React, Next.js, Node.js, and MongoDB. Helped a startup accelerate its product launch by developing and delivering their beta version, enabling early user acquisition and feedback. Gold Medalist in Bachelor's degree with a solid foundation in software engineering principles, delivering solutions that are both efficient and impactful.

Education

York University   **Toronto, Canada**
Post Graduate Certificate in Backend and Blockchain Development | **Grade: A+**   May 2025
Post Graduate Certificate in Cyber Security Operations | **Grade: A**   May 2024

The Maharaja Sayajirao University of Baroda   **Gujarat, India**
Bachelor of Computer Applications (Honours) | **CGPA: 8.99/10**   May 2023

Experience

Full Stack Developer Intern | Leavoda Inc. | Quebec, Canada   **July 2025 - November 2025**
- Led development of a startup's beta version, enabling early user acquisition and product feedback ahead of schedule.
- Built a conversion analytics report to track sales funnels, boosting reporting accuracy and operational visibility by 40%.
- Integrated a Google Calendar–based job scheduling module, cutting manual scheduling efforts by 60%.
- Enhanced authentication with middleware access control and OAuth2, improving security and UX across 3 user portals.

Full Stack Developer | Creative Bird Studio | India   **January 2023 - May 2025**
- Rebuilt a legacy e-commerce frontend from HTML to ReactJS in 25 days, cutting reload time by 70%.
- Refactored and optimized ExpressJS route handlers with validation and error-handling middleware, reducing server response time by 30%.
- Migrated REST API to GraphQL, lowering average API calls from 7 to 3 and reducing data over-fetching by 70%.
- Conducted unit and integration testing with Postman and manual cases, ensuring production-ready APIs and UI.

Web Developer - Capstone Project | Auxilium Group | Windsor, Canada   **March 2024 - May 2024**
- Integrated a drag-and-drop form builder (forked from JotForm) into *DataLynk*, enabling faster form creation and improving workflow efficiency by 35%.
- Resolved UI and backend bugs in PHP, JavaScript, and AJAX, reducing user-reported issues by 25%.
- Migrated outdated dependencies to the latest versions, improving application security and reducing vulnerability alerts.
- Implemented basic security patches and input validation, mitigating potential data exposure risks and ensuring compliance with internal security guidelines and SOC standards.

Projects

AutoCertify | Solidity, Hardhat, NextJS, and MongoDB   GitHub Link
- Developed a decentralized app to track vehicle ownership, service, and crash records using NFTs, improving traceability and reducing data tampering risk by 90% through Blockchain immutability.

QR-based Restaurant System | ReactJS, NodeJS, ExpressJS, and MongoDB   GitHub Link
- Launched and deployed a real-time QR-based food ordering system used by 100+ daily customers at 78 Degree Café.

MunchBook | NextJS, TypeScript, Tailwind CSS, and MongoDB   Demo Link | GitHub Link
- Coded a dining tracker with personalized restaurant suggestions through advanced analytics and visualizations.

Technical Skills

Languages: JavaScript, Python, Java, TypeScript, Solidity, SQL, NoSQL.
Developer Tools: VS Code, Git, GitHub, Postman, Docker, GitHub Actions, AWS, Jira, Confluence.
Frameworks & Systems: Linux, ReactJS, NextJS, NodeJS, ExpressJS, MongoDB, Firebase.

Extra-Curricular

Vice President (Co-Lead) at Google Developer Student Club, York University, leading a team of 26 core members to build an inclusive and active tech community. Spearheaded hands-on workshops and collaborative projects in Web3, AI, and full-stack development, directly mentoring over 100 students and contributing to open-source initiatives.

Certifications

Career Essential GitHub Professional Certificate by LinkedIn Learning.   Certificate Link