Bhavik Naik

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WORK EXPERIENCE

Forged Operations **May 2023 – Present**
Senior Full Stack Developer | March 2024 - Present *Toronto, ON*
- Led the project department at a technology company focused on commercial energy applications. Developed a transparent project structure that reduced scope changes by 30% through improved upfront planning.
- Mentored junior developers to enhance team skills and contribute to a collaborative engineering culture.
- Directed the development of an AI chatbot to ensure regulatory compliance and streamline problem resolution.
- Architected scalable system design for internal & client projects, leading a migration from MongoDB to MSSQL.
- Drove company-wide security initiatives and built an authentication module with Microsoft Sign-On integration.
- Served as development lead on multiple projects, ensuring client satisfaction through rigorous code standards.

Full Stack Developer | May 2023 - March 2024
- Engineered full-stack SaaS applications with 100,000+ users, ensuring high availability and performance.
- Built RESTful APIs using Node.js for backend processes and developed Vue frontends with Tailwind and Nuxt.
- Wrote comprehensive unit tests and performed end user testing to guarantee application quality and stability.
- Participated in Agile SDLC and CI/CD processes using Jira, contributing to sprint planning to deliver MVPs.
- Evaluated emerging frameworks and technologies, presenting findings to influence the team's technology stack.
- Coordinated effectively through code reviews, approving pull requests, and ensuring clear code documentation.
- Bolstered company growth by creating compelling marketing materials and an impactful company website.

Treefrog Inc. **May 2022 - August 2022**
I.T Administrator Intern *Newmarket, ON*
- Crafted Python scripts that boosted server performance, managed cloud environments, provided support to 200+ clients, and worked across teams to map over 20 cybersecurity vulnerabilities for a marketing agency.

MobileXCo **July 2020 - August 2021**
Web Developer *Remote*
- Built sweepstake websites for brands such as Tim Hortons, attracting 50,000+ visits with a small analytics team.
- Improved site loading times by 70% by reducing the packet size of API calls and image compression techniques.
- Collaborated cross-functionally and utilized Agile development processes for CI/CD throughout the SDLC.

Ontario Tech University **September 2019 - April 2021**
Peer Tutor *Oshawa, ON*
- Tutored 50+ students in math and programming courses, imparting problem-solving and study strategies.

EDUCATION

University of Ontario Institute of Technology **October, 2022**
Master of Information Technology Security, Artificial Intelligence *Oshawa, ON*
- **GPA: 4.15 / 4.3**, graduated with distinction

University of Ontario Institute of Technology **April, 2021**
Bachelor of I.T (Hons), Networking and I.T Security *Oshawa, ON*
- **GPA: 3.71 / 4.3** · **Societies:** Enactus Ontario Tech, NetSoc

SKILLS & INTERESTS

- **Skills:** Python, C, Java, TypeScript/JavaScript, Node, Express, Vue, MongoDB, MSSQL, Git, Azure, GCP, Linux
- **Interests** tennis, photography, reading, running, sports, video games