

# Naushik Beladiya

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## PROFESIONAL SUMMARY

Highly motivated and results-oriented computer science graduate student with a passion for innovative technologies and a strong desire to learn and contribute to impactful projects. Skilled in various programming languages and web technologies, including Java, C++, Python, Angular, React, Node.js, and ASP.NET. Experienced in developing and maintaining full-stack web applications, optimizing performance, and collaborating with cross-functional teams.

## WORK HISTORY

### SCIKEY

Surat, Gujarat, India

#### Senior Software Engineer

Feb 2023 – May 2023

- Developed secure finance management software with SHA256 encryption, ensuring data integrity and user privacy.
- Implemented WebSocket technology, decreasing page load times by 30% and enabling seamless large data transfers.
- Architected a robust admin panel for an E-commerce platform, improving operational efficiency by 25%.

### NEXOTIPS INFOTECH

Surat, Gujarat, India

#### Software Engineer

Jun 2021 – Dec 2022

- Developed and maintained full-stack web applications using Angular, Node.js, and MongoDB, resulting in a 20% faster time-to-market.
- Optimized SQL queries and database indexing, leading to a 35% improvement in application performance.
- Collaborated with cross-functional teams to gather requirements, design solutions, and implement features aligned with business goals.
- Mentored and provided technical guidance to 4 junior developers, fostering their professional growth.
- Automated deployment processes using CI/CD pipelines, reducing manual efforts by 60% and minimizing errors.

### THE ONE TECHNOLOGIES

Ahmedabad, Gujarat, India

#### Software Engineer

Aug 2019 – Jun 2021

- Developed and maintained enterprise-level applications using ASP.NET MVC, C#, and SQL Server, ensuring 99.9% uptime.
- Implemented Redis caching strategies, decreasing database load by 20%.
- Collaborated with UI/UX designers to build responsive and user-friendly interfaces using HTML5, CSS3, and JavaScript.

## EDUCATION

California State University, Dominguez Hills, California | Master of Science in Computer Science | Est. Dec 2024

Gujarat Technological University, Gujarat, India | Bachelor of Engineering in Computer Engineering | 2019

## TOOLS & TECHNOLOGIES

**Programming Languages:** C++, JavaScript, TypeScript, Python, C#, Java

**Web Technologies:** Angular, React, ASP.NET, Node.js, Express.js, Electron.js, HTML/CSS

**Databases:** MongoDB, SQL Server

**Tools & Methodologies:** Git, Visual Studio, Docker, AWS, CI/CD, Jira, Agile, Scrum

**Other:** Blockchain, VB.NET, ERP Systems, Data Structures, Algorithms, Object-Oriented Design, Cloud Computing

## PROJECT INFORMATION

### All-in-One Bill Tracking System

- Developing a blockchain-based bill tracking system using Node.js, Express.js, and Hyperledger Fabric for secure data storage and management.
- Implementing RESTful APIs, API documentation, user authentication, and performance optimizations.

### Secure and High-Performance Generative AI Platform

- Developing a blockchain-integrated platform for secure and high-speed deployment of Generative AI models, leveraging decentralized execution environments and access control mechanisms.
- Exploring decentralized training approaches on blockchain nodes and implementing robust security measures to mitigate adversarial attacks, data poisoning, and privacy leaks.