#### NIMISHA S

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## **Summary**

Highly motivated Computer Science and Business Systems student with a strong foundation in coding, web development, and data analytics. Proficient in SQL, HTML, CSS, and Python, with a creative edge in UI design using Canva. Proven experience through hackathons, clubs, and academic projects. Eager to bring problem-solving skills and a passion for technology to a dynamic team.

### **Technical Skills**

Programming:Python, C, C++, HTML, CSS, JavaScript, SQL

Tools & Technologies: PostgreSQL, MSSQL, Excel, GitHub, Visual Studio Code, PyCharm, Canva

# **Work Experience**

### **Kyril InfoTech Pvt Ltd**

AI & Backend Intern June – July 2025

Developed a chatbot using AWS Lambda, PostgreSQL, and Hugging Face Transformers to process natural language queries. Integrated Amazon Bedrock RAG model and implemented fuzzy matching, grammar correction, and dynamic SQL generation. Built REST APIs, managed data via EC2 and DBeaver, and gained hands-on experience with AWS services like S3 and API Gateway.

# **Projects**

#### CitiFix - Crowdsourced Public Issue Reporting App |

2025

A crowdsourced web app that lets users report public issues like garbage, potholes, and broken infrastructure to help improve city cleanliness and maintenance. Built using HTML, CSS, JavaScript, and Supabase.

### Tasty Bites - Restaurant Website

2025

Developed a responsive website for Tasty Bites, an Indian restaurant serving Indian, Chinese, and Tandoori cuisine. Features include user authentication, an interactive menu, location services (Google Maps API), and a responsive UI for a seamless user experience.

#### Raseed AI – Expense & Document Management Web Application |

2025

Developed a Generative AI-powered web app to automatically extract information from receipts, track warranties, set return reminders, and provide insightful analysis of spending habits through a conversational interface. Acts as an intelligent personal finance and document management assistant.

#### Education

- BTech-Computer Science and Business System (CGPA-9.66)-SRMIST-2023-2027
- HSC-The Hindu Colony Chellammal Vidyalaya Senior Secondary School (Percentage-85.3%)
- SSC-The Hindu Colony Chellammal Vidyalaya Senior Secondary School (Percentage-89.5%)

#### Achievements

- 3rd Runner-Up: AceHacks (24- hour Hackathon, SRMIST)-Competed among 200+teams
- Special Mentions: Spectrum'25 (24-hour Hackathon, VIT Chennai)-Competed among 1000+participants recognised for innovative solutions.

## **Leadership & Activities**

#### Design Team Member - WHHC Club

Designed posters and digital creatives using Canva for club events and social media. Supported the club's visual branding and promotional strategies.

## Volunteer-ICCW

Participated in community clean-up efforts to support local infrastructure. Engaged with school authorities to raise awareness about free tuition initiatives and offered basic academic support to students.

## Certifications

NPTEL-Design Thinking -A Primer (Elite Certificate) NPTEL- Database Management System Coursera-Introduction to Data Science in Python(University of Michigan)

Microsoft-Get Started with Github NPTEL-Introduction to Machine Learning (Elite Certificate)

Deloitte Australia-Data Analytics Job Simulation Udemy -Full-Stack Web Development Bootcamp