

NISHAN ROSARY S

Bangalore, India

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Professional Summary

AI-driven Software Developer and Machine Learning Engineer with practical experience in designing responsive web applications and predictive systems. Experienced in writing clean, efficient code and utilizing advanced AI tools to rapidly prototype, develop, and optimize applications. Strong foundation in full-stack development, machine learning models, and real-world problem solving. Passionate about building intelligent, scalable software solutions..

Education

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| St Joseph's University <i>Bachelor of Computer Applications (BCA)</i> | Jul. 2023 – Apr. 2026 Bangalore, India |
| St Joseph's Pre University College <i>CEBA (Computer Science, Economics, Business Studies, Accountancy)</i> | Mar. 2021 – Apr. 2023 Bangalore, India |

Technical Skills

- Frontend:** HTML, CSS, JavaScript, React, Angular
- Backend:** Python, Nodejs, Express, Numpy, Pandas, Scikit Learn
- Databases:** MySQL, MongoDB
- Generative AI:** Claude, Antigravity, Cursor, Codex, Microsoft Copilot
- Analytics & Office:** MS Excel, Google Sheets, Power BI, MS Word
- Other:** Git, Github, VS Code, REST API, Vercel

Professional Skills

Team Collaboration — Problem Solving — Communication — Design Understanding — Attention to Detail — Adaptability — Time Management — Continuous Learning — Testing and Debugging

Projects

Smart'Q Management System | *React, Machine Learning, n8n, AI-Driven IDE*

- Built a smart digital queue system to reduce physical waiting time using real-time tracking and crowd prediction.
- Built the complete frontend using React.js with a scalable and modular component architecture.
- Integrated ML models to predict waiting time, queue length, and peak hours..
- Planning to integrate n8n automation for sending booking confirmations and reminders via WhatsApp,Gmail.

BudgetFlow | *Antigravity, Claude, HTML, CSS, JavaScript*

- Built a family income and expense tracking system to manage complete household financial activities efficiently.
- Designed structured budgeting modules allowing multi-member tracking within a single family account.
- Implemented a private budget section secured with password authentication for confidential financial entries.
- Focused on clean UI, usability, and real-world financial organization to enhance practical user adoption.

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Certifications

- Artificial Intelligence and Machine Learning Training Course
- Python Coder Badge
- Creative Thinking: Techniques and Tools for Success
- Cybersecurity Awareness Series (Foundations, Risks, and Key Concepts)
- Best Performer of the Month – Beagle Technology

[view more](#)

Experience

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|---|--|
| Beagle Technology <i>Operations Executive</i> | Jul. 2024 – Present Bangalore, India |
| <ul style="list-style-type: none">Awarded Best Performer of the Month for delivering strong results and improving operational efficiency.Managed customer support operations and coordinated between internal teams and clients to resolve issues quickly.Managed escalations calmly, resolving issues and improving customer satisfaction..Developed strong communication, organization, and problem-solving skills in a fast-paced environment. | |