

NITHYA SHREE S

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• Hosur, TN

EDUCATION

K. S. RANGASAMY COLLEGE OF TECHNOLOGY

B. Tech | Computer Science and Business Systems - 8.60 / 10

2021 - 2025

St. Joseph Matric and Higher Secondary School

High Secondary - 87.3%

2019 - 2021

Mount Carmel Matric and High Secondary School

SSLC - 82 %

2018 - 2019

SKILLS SUMMARY

- **Languages:** Java
- **Web Technologies:** HTML, CSS
- **Concepts:** Rest APIs, OOPs, Email Campaigns
- **Soft Skills:** Problem-Solving, Attention to Detail, Effective Communication

EXPERIENCE

RETECH SOLUTIONS PVT LTD

Chennai

Full Stack Developer | Intern

06/2023

- Developed and deployed 5+ full-stack applications using Django and Python, improving system uptime by 15%.
- Redesigned modules leading to a 25% faster patient processing speed in Hospital Management System.
- Automated manual workflows, reducing backend data processing efforts by 30%.

Salesforce

Namakkal

Salesforce Developer | Intern

11/2023

- Built 10+ Salesforce dashboards, enhancing business reporting efficiency by 15%.
- Created and optimized 12 custom workflows and triggers, improving CRM operational speed by 20%.

PROJECTS

Health Sync | *Smart Patient and Staff Management System.*

- Built a Django hospital platform that cut patient data retrieval by 25%.
- Automated 4+ appointment workflows, reducing scheduling errors by 30%.

Vision Guard | *Real-Time ID Card Detection System using YOLOv8*

- Built a real-time ID card detection system with YOLOv8 and face recognition for automated security alerts.
- Developed a Flask dashboard that cut manual monitoring by 80% using a custom deep learning model.

ACHIEVEMENTS

MSME Idea Hackathon 3.0 (Women)

Screened first-level participants for Hackathon 3.0 (Women) from 290 submitted ideas

Athena Hacks

Participated in Athena Hacks and advanced to the semi-finals Idea

YouthTalk

Zoomed into the top 100 with my captivating video pitch, propelling me into the pre-finals of Youth Talk