

# Meha Venkat

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## PROFILE

Motivated and passionate Computer Science graduate with a strong passion for Full Stack Development and Data Analysis. A highly and aspiring professional seeking an opportunity to gain practical experience and contribute to innovative projects. Worked and served my part as an Intern in OASYS Cybernetics Pvt. Ltd. As an application developer and contributed in a real time project the Catholic Parish Management System Beyond my technical skills, I possess strong problem-solving abilities, adaptability, and a keen eye for detail. I thrive in collaborative environments and enjoy working with diverse teams to develop creative and effective solution.

## EXPERIENCE

<b>Internship</b>	<b>June 2025 - July 2025</b>
<b>OASYS Cybernetics Pvt Ltd</b>	
<ul style="list-style-type: none"><li>Worked as an <b>Application Developer Intern</b>, where I developed a real-world project using <b>Flutter in Android Studio</b> titled "<b>Catholic Parish Management System</b>"—a community management app.</li><li>Gained practical experience in Flutter development, UI design, and integration of features like multi-step forms.</li></ul>	

## EDUCATION

<ul style="list-style-type: none"><li><b>S.R.M Institute of Science and Technology, Ramapuram</b> Bachelor of Technology [BTech] CGPA:9.6</li></ul>	<b>2023-2027</b>
<ul style="list-style-type: none"><li><b>Narayana Olympiad School</b> Higher Secondary (CBSE) 75%</li></ul>	<b>2021-2023</b>
<ul style="list-style-type: none"><li><b>Euro School Ahmedabad</b> SSLC (CBSE) 88%</li></ul>	<b>2020-2021</b>

## PROJECTS

### Website blocker –

- Developed a Chrome extension to restrict access to distracting websites, enhancing productivity.
- Enabled users to dynamically add or remove sites and set custom blocking durations.
  - Created using **JavaScript**, **HTML/CSS**, and Chrome Extension APIs with a simple, lightweight interface.
  - Technologies: JavaScript, Chrome APIs, Web Development, UI Design.

### Project Cloud –

- Developed an **AI-powered** application to analyse facial images and detect skin concerns.
- Delivered personalized skincare routines tailored to individual needs. Suggested product recommendations based on skin
- Provided home remedies as alternative or supplementary skincare solutions.

### Catholic Parish Management System –

- Developed **Catholic Parish Management System**, a church community management app built **using Flutter**.
- Enabled families to register, view member details, access church bulletins, and make donations.
- Implemented multi-step family registration with GPS-based address autofill.
- Integrated **local DB** storage for offline functionality.

### Currency Rate Predictor and Notifier –

- Developed an **ML-based Currency Rate Prediction and Notifier** application.
- implemented models like **LSTM**, **ANFIS**, and **ARIMA** for accurate forecasting.
- Incorporated **sentiment analysis** using news and social media data.
- Applied **Explainable AI (SHAP)** to identify key influencing features.
- Integrated **real-time notifications** to guide users on optimal exchange timing.

## SKILLS

- Technical skills:** Python, SQL, C++, Dart, Power BI, React and Node.js.
- Soft skills:** Teamwork, Leadership, Adaptability, Team Collaboration and Attention to Detail.

## LEADERSHIP & INVOLVEMENT

- Computer Society of India (CSI)**  
Core member of the Computer Society of India.
- National Service Scheme (NSS)**  
Active member of the NSS team

## CERTIFICATIONS

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- Programming in java  
[NPTEL]
- Introduction to Database System  
[NPTEL]
- IBM Full Stack Software Development  
[Coursera]