

Satya Durga Vinay Damarasing

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🇮🇳 India

📄 PROFILE

Enthusiastic Computer Science student with strong foundational knowledge in software development and user experience design. Passionate about solving real-world problems through clean, efficient code. Known for quick learning, clear communication, and contributing meaningfully to team-based projects. Seeking opportunities to apply academic knowledge in practical, impact-driven environments.

🎓 EDUCATION

B.Tech/B.E. in Computer Science

MLR Institute of Technology
Hyderabad, Telangana.

09/2023 – Present

Hyderabad, Telangana

12th Pass

Narayana IIT Academy - Hyderabad,
Telangana

2023 | Hyderabad, Telangana

📁 WORK EXPERIENCE

CIE, MLRIT-Dundigal, Telangana

Operations Manager

08/2024 – Present

- Actively participated in innovation events and startup discussions.
- Collaborated with student innovators to develop ideas into prototypes.
- Gained hands-on experience in leadership, coordination, and user-focused problem-solving.

🧠 SKILLS / IT SKILLS

- API Development & RESTful API Integration
- JavaScript Development
- React (Proficient with Components, Hooks, etc.)
- Next Js
- GSAP
- Firebase Services (Auth, Firestore, Storage, etc.)
- Git & Version Control (Proficient)
- Database Management
- Figma (Interactive UI/UX Prototyping)
- Canva Tools (Design & Content Creation)
- Supervised Machine learning(Regression & classification)

📄 CERTIFICATIONS AND LICENSES

- **Data Structures in C**, 11/01/24, Present
- **Postman API Fundamentals Student Expert**
- **DBMS Course - Master the Fundamentals and Advanced Concepts**
- **Python**, 11/01/24, Present
- **Java**, HackerRank
- **Supervised Machine Learning**:Regression and Classification, DeepLearning.AI 🌐 and Stanford University, 02/01/25, Present**99.35%**,

📁 PROJECTS

Vivid React + Firebase app for user profiles and social connections.

- Email/password auth, image upload & crop, dashboards, connection requests.

SkyVault Dropbox-style file manager with auth and shareable folders.

- Clerk auth, uploads, folder structure, PostgreSQL backend.

Pumpd Fitness app with custom workout generator.

- Tracks user progress, responsive UI.

Crypto Tracker Live crypto dashboard with real-time price updates.

- WebSocket integration, Redux for state, responsive design.