# **RAVULA NAMRATHA**

**J** +91-8008690539

Portfolio

**™** ravulanamratha98@gmail.com

₱ Hyderabad, India

github.com/Ravula9819

in linkedin.com/in/namratha-ravula

### **EDUCATION**

Degree	Specialization	Institute	Year	CGPA
B.Tech	Information Technology	MRCET	2022-Present	8.88
Intermediate	Physics, Chemistry, & Mathematics	Sri Chaitanya College	2022	9.28
SSC	-	Pratibha High School	2020	9.80

### **PROJECTS**

#### • React Portfolio Website | EXPLORE | GitHub: LINK

Feb–May 2025

- Designed and developed a responsive personal portfolio website using React to effectively showcase projects, skills, and professional experience.
- Implemented seamless navigation and interactive UI components to enhance user engagement and optimized site performance for various devices.

### • VocoVerse | GitHub: LINK

Apr-May 2025

- Created an advanced web application for text-to-speech and speech-to-text conversion featuring a modern, intuitive user interface and real-time audio processing capabilities.
- Integrated custom JavaScript functionalities to ensure smooth user interactions and enhanced accessibility for diverse users.

### • Planify – Task Reminder Website | GitHub: LINK

Nov-Jan 2025

- Developed a comprehensive task management platform enabling users to add, categorize, and set reminders for tasks with multi-channel notifications via email, SMS, and app alerts.
- Enhanced productivity through features such as task prioritization, calendar integration, time management tips, and progress tracking.

# • On Road Vehicle Breakdown Help Assistance Website | GitHub: LINK

Feb-Apr 2024

- Developed a user-centric website providing comprehensive on-road vehicle breakdown services including tire repair, fuel delivery, and towing, featuring live mechanic tracking and secure OTP verification
- Designed an intuitive interface for seamless issue reporting, real-time assistance tracking, and efficient payment processing.

# **CERTIFICATIONS AND BADGES**

- Google Cloud Skill Badges (2025):
  - Develop GenAI Apps with Gemini and Streamlit (Intermediate)
  - Build Real World AI Applications with Gemini and Imagen (Introductory)
  - Prompt Design in Vertex AI (Introductory)

### • Forage Job Simulation Certificates (2025):

- Data Analytics and Visualization Job Simulation
- Software Engineering Job Simulation
- Cybersecurity Job Simulation
- HTML Certification TechGig (2025)
- Python for Data Science & AI Coursera (2024)
- Job Ready Employability Skills Wadhwani Foundation (2024)
- AngularJS Coursera (2023)
- AWS & Power BI Coursera (2023)
- Cambridge Advanced Empower Certification Cambridge (2022)

#### **TECHNICAL SKILLS**

- Programming Languages & Databases: Java | SQL | HTML | CSS | JavaScript | MySQL
- Frameworks & Technologies: ReactJS
- Operating Systems & Cloud: Windows | Ubuntu
- Tools: Git | GitHub | Visual Studio | Google Colab | LaTeX
- Core Concepts: Data Structures | OOPs | Web Development | Operating Systems | Software Engineering | Database Management Systems

#### **SOFT SKILLS**

- Teamwork & Collaboration
- Communication & Interpersonal Skills
- Adaptability & Willingness to Learn
- Time Management & Analytical Thinking

### **WORKSHOPS**

- Attended "AI Tools Workshop" conducted by Be10x in April 2025.
- Attended "Machine Learning" live Workshop conducted by Intel Unnati in September 2024.
- Attended "Cisco Certified Network Associate (CCNA)" program conducted by CISCO in March 2025.

### EXTRA-CURRICULAR ACHIEVEMENTS/ACTIVITIES

- Participated in Smart India Hackathon (SIH) 2024, contributing to innovative problem-solving at the national level.
- Appreciated for valuable contribution to "TECHTRIX-2K24" held on Feb 2–3, 2024, a two-day Techno-Cultural Fest organized by the Department of Information Technology, MRCET.

## PERSONAL DETAILS

- Date of Birth: 19th December 2005
- Languages Known: English, Telugu, Hindi
- Address: Balanagar, Hyderabad, 500054