

# Detailed Profile: RN

Name	RN
Education	2nd Year B.Tech in Data Science Engineering, St. Vincent Pallotti College of Engineering
Technical Skills	Python, C, C++, FastAPI, React, Tailwind CSS, TypeScript, HTML, CSS, JavaScript
Hackathon Achievements	<ul style="list-style-type: none"><li>- Qualified for Smart India Hackathon 2024</li><li>- Ranked 20th out of 100 finalists in HackFest 2.0 (CMR College of Engineering, Hyderabad)</li><li>- Participated in NASA Space Apps Challenge</li><li>- Qualified first round in IIT Kharagpur's Data Science Hackathon</li></ul>
Major Projects	<ol style="list-style-type: none"><li>1. Cashless Payment System for School Campuses</li><li>2. Soil Test Report Analyzer</li><li>3. PACE in Classroom</li><li>4. AI Plant &amp; Herb Identifier</li><li>5. AI Health &amp; Wellness Coach using FastAPI, Ollama, and React</li></ol>
Ongoing Project	Building a Retrieval-Augmented Generation (RAG) system using local PDFs and text data
Interests	AI, Web Development, Hackathons, Agentic AI, Small Language Models
Extracurricular	Played Hockey at the National Level; Active member of Nexus-DS Club
Future Goals	<ul style="list-style-type: none"><li>- Contribute to open-source AI projects</li><li>- Build a scalable AI-based startup</li><li>- Master cloud deployment (AWS, GCP)</li><li>- Participate in international hackathons</li></ul>
Contact Info	Email: rn.dev@example.com   GitHub: github.com/rn-dev   LinkedIn: linkedin.com/in/rn-dev
Personality	<ul style="list-style-type: none"><li>- Curious learner who enjoys solving real-world problems</li><li>- Known for leadership, team coordination, and creative thinking</li><li>- Passionate about exploring cutting-edge AI trends like RAG and Agentic Systems</li></ul>
Additional Info	<ul style="list-style-type: none"><li>- Hosted a national-level hackathon 'HackIgnus 2025' at SVPCET Nagpur</li><li>- Loves mentoring juniors in Python and project building</li><li>- Enjoys music, photography, and exploring tech communities</li></ul>