

ROHITH VISHWANATH

+91 9538996039 | ✉ rohithvishwanath1789@gmail.com | in captain-rohith
📍 Captain-Rohith | 🌐 captainrohith.tech | 📍 Bangalore

PROFILE

Engineering student with a strong foundation in data structures, Agentic AI, and object-oriented design. Hands-on experience building and deploying AI agents, web applications, and cross-platform solutions using modern frameworks. Proven collaborator with experience delivering technical presentations and driving user-centred, scalable systems.

EDUCATION

Nitte Meenakshi Institute of Technology <i>Bachelor of Engineering in Artificial Intelligence and Machine Learning CGPA: 9.33</i>	Bangalore, Karnataka 2023 – 2027
Indian Institute of Technology Madras <i>Bachelor of Science in Data Science and Programming (BS Degree Program)</i>	Distance Learning 2023 – Present

EXPERIENCE

Gen AI Developer Intern <i>HiDevs</i>	Nov 2024 – May 2025 Remote
<ul style="list-style-type: none">Developed agentic AI systems for social media automation, improving user engagement by 80%Built and deployed AI agents and web apps using REST APIs on GCP and AWS	

PROJECTS

Portfolio Website <i>Next.js</i>	2024
<ul style="list-style-type: none">Improved load performance and accessibility through component-level optimisation	
Food Delivery and Tracking <i>Java, Oracle DB, MVC, Design Patterns</i>	2025
<ul style="list-style-type: none">Built scalable Java MVC food delivery system with optimized schema and transaction handlingImplemented real-time delivery tracking using WebSockets, GPS streaming, and Redis caching; applied Singleton and Factory patterns	
Data Analyst Agent <i>Python, MCP, REST APIs, Financial Data</i>	2025
<ul style="list-style-type: none">Developed secure MCP-integrated AI agent for automated financial data analysis and reportingImplemented authenticated REST pipelines with encryption and structured visual outputs	
Markit – Markdown Conversion Tool <i>Next.js, Django</i>	2025
<ul style="list-style-type: none">Built full-stack web tool converting Markdown to LinkedIn-ready Unicode formats	

TECHNICAL SKILLS

Programming	C, C++, Java (J2EE), Python	Databases	Oracle DB, MySQL, PostgreSQL
Web and UI	HTML5, CSS, JavaScript	Cloud and Dev	AWS, GCP, REST APIs, Git, GitHub, Postman
Frameworks	Next.js, Spring, Spring boot, Django, TensorFlow, LangGraph	Languages	English, Hindi, Kannada

ACHIEVEMENTS & LEADERSHIP

Winner, Tech Trail Hackathon (2024)	Finalist, Odoo Paradox Hackathon, IITM (2025)
Winner, Parallax 2.0 (2024)	Finalist, Cardano Hackathon Asia (2025)
Runner-up, Enigma Hackathon (2024)	

CERTIFICATIONS

Foundation in Programming & Data Science <i>IIT Madras</i>	2024
Java: Solving Problems with Software, Java Class Library <i>Duke University, LearnQuest</i>	Oct 2025
Google Cloud Skills – 20 Skill Badges <i>Google Cloud</i>	Oct 2025