

RION TUSCANO

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PROFILE SUMMARY

Computer Engineering student and GenAI-focused Full Stack Developer with hands-on experience building AI-powered web platforms and real-time applications. Skilled in integrating LLM-based systems, developing scalable frontend and backend solutions, and delivering production-ready projects through hackathons and collaborative engineering environments.

EDUCATION

Bachelor of Engineering, Computer Engineering

Fr. Conceicao Rodrigues College of Engineering

Expected 2027

CGPA: 8.67 / 10

Diploma, Computer Engineering

Bahusaheb Vartak Polytechnic

2021–2024

Percentage: 90.11

TECHNICAL SKILLS

Backend & Full Stack: Node.js, Express, MongoDB, PostgreSQL, React, Next.js, TypeScript

DevOps & Automation: Docker, GitHub Actions, CI/CD Pipelines, Monitoring, n8n, Vapi

GenAI & AI Systems: LLMs, RAG Pipelines, Prompt Engineering, LangChain, AI APIs

Cloud Computing: AWS (EC2, S3, IAM, Lambda, CloudWatch), Firebase, Appwrite

Languages: Python, Java, JavaScript, C

EXPERIENCE

Full Stack & GenAI Developer

Jan 2026 – Present

Freelance

- Developed AI-powered web applications, dashboards, and automation solutions using React, Next.js, Node.js, MongoDB, and LLM-based systems for clients including [Seeker.Works](#), [Rainbow Juniors](#) and Embryo Clinic.

GenAI / Full Stack Developer (Remote)

Aug 2024 – Jun 2025

SoundSafe AI

- Developed responsive web applications and integrated AI-powered features in collaboration with backend teams.

Full Stack Developer (Intern)

Jun 2023 – Aug 2023

ENA Technology Services

- Developed frontend/backend modules and integrated REST APIs for enterprise applications.

PROJECTS

DASH CART – AI-Powered Hyperlocal Commerce Platform

Next.js 14, TypeScript, MongoDB, AWS, Pusher, Leaflet

Developed and deployed a real-time hyperlocal commerce platform with live order tracking, geospatial dashboards, and AI-powered automation for pricing optimization, stock alerts, and demand analytics.

MYTH-2.0 – AI-Orchestrated Development Platform

Next.js, React, TypeScript, E2B Sandbox, LLM APIs

Developed the frontend and integrated GenAI-driven chat and voice agents for an AI-powered development platform that generates full-stack applications, mobile apps, and dashboards from natural language prompts.

AURA – Agentic Universal Relationship Assistant

Next.js, React, FastAPI, Gemini API, FAISS, Playwright

Developed frontend and voice-enabled conversational interfaces for a multi-agent AI banking platform using GenAI chat, multi-lingual voice assistants, and RAG-based knowledge retrieval.

ACHIEVEMENTS

- 8× Hackathon Winner** – Recognized for building innovative AI and software solutions across national and state-level hackathons.
- National Finalist – EY Techathon 6.0 (2026)** – Ranked among the top 12 teams nationwide out of 185,000+ registrations.