YASH NAIK

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CAREER OBJECTIVE

To apply my knowledge in Blockchain, Cybersecurity and AI in dynamic engineering role contributing to innovative solutions and organizational goals. Seeking to apply technical and research skills to analyze complex problems and derive data-driven insights in a collaborative environment.

SKILLS

Programming: Python, Java, C, Javascript, HTML, CSS
Data & AI: Excel, Machine Learning, Data Analysis, PostgreSQL
Tools & Technologies: Node.js, Git, MongoDB, Supabase, IPFS, Hyperledger
Core: Analytical Problem Solving, System Design, Team Leadership, Communication, Documentation

EDUCATION

Degree- BE – Artificial Intelligence & Data Science
College- Fr. Conceicao Rodrigues College of Engineering, Mumbai
CGPA: 8.58/10

PROJECTS

Decentralized Whistleblowing System (Blockchain + IPFS)

- Designed immutable evidence storage using smart contracts and decentralized file systems.
- Implemented chain-of-custody tracking to prevent data tampering and timestamp manipulation.
- Built backend APIs for secure submission and verification of reports.

FinSight AI – AI Powered Personal Finance & Financial Intelligence Platform

- Developed an AI- Powered financial platform covering tax optimization, Portfolio analysis & Financial Independence , Retire Early(FIRE) planning for the Indian Financial Context.
- Implemented Rule-based financial calculation engines for tax-regime comparison, retirement/corpus projections and portfolio analysis, converting financial inputs into actionable insights.

Smart Commute Assistance App

- Built a full-stack prototype to provide optimal routes using real-time disruptions.
- Combined traffic and transit inputs for dynamic path generation.
- Focused on reducing travel uncertainty in urban environments.

Bhoj-ki-Khoj – Community-Based Food Delivery Platform

- Engineered a full-stack platform connecting users with home chefs and vendors using a multi-role architecture.
- Developed scalable backend using Supabase (PostgreSQL) and Firebase authentication for secure data handling.
- Integrated Maps API for real-time delivery tracking and route optimization.

CERTIFICATIONS

Google Cloud Cybersecurity Track
Oracle Cloud Infrastructure 2025 Certified Data Science Professional
Oracle Cloud Infrastructure 2025 Certified AI Foundations Associate
Oracle Cloud Infrastructure 2025 Certified Generative AI Professional

LEADERSHIP & ACTIVITIES

Hackathon Winner – IEEE Techathon (Blockchain Domain), Atharva University

- Secured 1st place by developing a blockchain-based solution under competitive time constraints.
- Designed and implemented smart contracts and backend integration demonstrating strong system design skills.

AMD SLINGSHOT (2026) Regional Winner

- Secured 1st Place in Mumbai by Creating a project that helped Dementia patients have a better lifestyle.
- Incorporated AI for social good which showed how AI can be used to solve complex problems.

Team Lead – Blockchain Hackathon

- Led a 4-member team, managing task distribution, system design, and integration.
- Delivered a complete working prototype and presented architecture to judges.

Smart India Hackathon (SIH) Finalist

- Shortlisted at national level and built a functional prototype for a real-world problem.
- Contributed to backend development and system architecture under strict deadlines.

Best Volunteer 2024 – Hari Ashrith (NGO)

- Volunteer for educational programs for orphanages while overseeing Finance and Management.