HARI HARAN G

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SKILLS

Languages: Python3, JavaScript
Frontend: React.js, HTML5, CSS3, Tailwind CSS
Backend: Node.js, Express.js, Flask
Database: MongoDB, PostgreSQL
Tools & Platforms: Git, GitHub, Figma, Postman
AI/ML Integration: TensorFlow, Hugging Face, Gemini API, Computer Vision
Other: REST APIs, Authentication (JWT), Cloud Hosting (Vercel, Render)
Operating Systems: Linux, Windows

INTERESTS

• Full Stack Development
• App Development
• AI Integration
• UI/UX Design
• Software Engineering
• Real-Time Problem Solving

Education

RAJALAKSHMI INSTITUTE OF TECHNOLOGY, Chennai
BE in Computer Science
Expected June 2027, CGPA: 8.04

Sri Venkateswara Vidhyalaya Sr. Sec. School, Chennai
Grad. May 2023| Cum Per: 93.2

COURSEWORK

UNDERGRADUATE
•Data Structures and Algorithm
•Object Oriented Programming
•Data Science
•Data Management System
•Operating Systems
•Machine Learning
•Artificial Intelligence

👤 PROFILE

Passionate and self-motivated Computer Science student with hands-on experience in Python, React, Firebase, and machine learning. Skilled in developing AI-powered solutions, real-time applications, and full-stack projects. Eager to contribute to impactful tech innovations in a collaborative team setting.

💼 PROJECTS

DocLocked　　　　　　　　　　**Link**
Python | TensorFlow | Firebase | Gemini API
• Built an AI-powered document verification app to detect fake credentials across education, employment, and ID sectors.
• Created during the Grand Finale of Hackvyuha 2025, a national-level Generative AI hackathon.

DocChat　　　　　　　　　　**Link**
Python | FastAPI | Pinecone | React.js | HuggingFace Transformers
• Enabled PDF upload and natural language chat using a RAG pipeline.
• Used a vector database for fast document search in a responsive web app

PrecisAI Summarizer　　　　　　　　**Link**
Python | Flask | React | Celery | Redis | Docker | Vercel | Render
• Built full-stack AI summarizer (React/Flask/Celery) deployed on Vercel and Render with Hugging Face NLP
• Optimized frontend performance (0.4s LCP, 0 CLS) using Hugging Face transformer models and async processing

🎖 CERTIFICATES

• Python for Data Science - IBM
• Machine Learning - IBM
• MangoDB Basics - MongoDB University
• Data Visualisation: Empowering Business with Effective Insights - TATA Group
• Cyber job simulation - Deloitte

🏅 ACHIEVEMENTS

• Finalist (Top 20) – Hackvyuha 2025: National-level Generative AI Hackathon (DocLocked project selected for Finale)
• Shortlisted for Grand Finals – AIML Hackathon, Parul University :Recognized for innovation in AI/ML project submission
• Self-taught Full Stack and AI Developer
• President (2025–2026) – National Service Scheme (NSS), Rajalakshmi Institute of Technology