Vishal Manivannan

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📍 Coimbatore. India

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github.com/Vishal-M1205

Education

B.Sc Computer Technology - 7.9 CGPA,
Sri Krishna Arts and Science College
2023 – Present | Coimbatore, India

Higher Secondary - 87 %,
Sri Sowdeswarri Vidhyalaya MHSS
2022 – 2023 | Coimbatore, India

Skills

Python, SQL, Javascript, HTML & CSS, React JS, Node JS, Git/Gitbash, Adaptability, Problem-Solving, Communication, Team Collaboration

Professional Experience

MIST Software Solutions, *Web Developer Internship*
05/2023 | Coimbatore, India
- Completed a 30-day internship at **MIST Software Solutions**, gaining practical experience in **HTML, CSS, JavaScript**

Languages

English | Tamil

Certificates

- AWS Cloud Practitioner Essentials - Knowledge Badge
- Oracle Autonomous Database Professional 2025
- Python for Beginners - Scaler Academy
- SQL Intermediate - HackerRank

Interests

Reading Books • Photography • Travelling

Projects

AI Image Generator, *MERN Stack*
Built a full-stack AI Image Generator web application using the MERN stack, implementing secure user authentication with bcrypt and JWT, integrating the Clipdrop API for high-quality AI image generation, and designing a clean, responsive UI with Tailwind CSS.

AI Image and PDF Compliance Analyzer Chatbot, *React + Flask*
Built an AI-powered web application that analyzes PDFs and images using OCR, provides interactive chatbot-based querying, and performs dynamic compliance rule checking through a React–Flask full-stack architecture.

AI Habit Coach, *MERN Stack*
Developed an AI-powered Habit Coach web application using MERN stack and Gemini API, enabling habit tracking, analytics, and personalized AI insights with secure JWT authentication.

Awards

2nd Place in Debugging Competition,
Sri Krishna College of Arts and Science
2024

1st Place in Marketing Competition,
Sri Ramakrishna College of Arts and Science
2024

Finalist in KPR 24 Hours Hackathon,
KPR College of Arts and Science
2024

Organisations

Placement Cell - Sri Krishna College of Arts and Science, *Placement Volunteer*
2023 – Present | Coimbatore, India
- Assisted 100+ students during placement activities by responding to queries and providing accurate information.
- Coordinated with recruiters and college departments to ensure smooth communication and scheduling.