

Shakir D

Creative Developer / AIML Enthusiast & Designer

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Education

AJ Institute of Engineering and Technology (AJIET)
Bachelor of Engineering in Computer Science
Focus: Artificial Intelligence and Machine Learning | CGPA: 8.7/10

Mangalore
2023–2027

St. Agnes College
Pre-University Course (PUC)
Score: 98.4%

2021–2023
Mangalore

MGM College
Secondary School Leaving Certificate
Score: 90%

2020

Featured Projects

Malaria Detection Model

2025

- Developed an IoT-integrated ML model to detect malaria outbreaks in nearby areas before spread.
- Leveraged TensorFlow and sensor data for predictive health analysis.
- Enhanced early warning systems through real-time data processing.

AI Content Generator

2025

- Built an AI-powered content generation tool leveraging GPT-based models.
- Generated marketing, blog, and social media content dynamically using Python APIs.
- Improved productivity by automating 80% of copywriting workflow.

Achievements

Tech Innovation Award

- Recognized for developing machine learning models addressing real-world problems.

Open Source Leader

- Top 100 contributor in the React ecosystem; Maintainer of three npm packages.

AIML Speaker

- Keynote speaker at AWS “AI with Cloud” session discussing AI integration practices.

Technical Skills

Frontend: React, Vue.js, TypeScript, UI/UX Design

Backend: Node.js, Python, Express.js

Database: MongoDB, MySQL

Tools & DevOps: Docker, Cloud Platforms, Firebase, Git

Design Tools: Figma, Adobe XD, Framer, Notion

Interests

AIML Research • Open Source Contribution • Creative Coding • Cloud Technologies • Product Design • UI Engineering