

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 <i>Focus: Artificial Intelligence and Machine Learning CGPA: 8.7/10</i>	Mangalore 2023–2027
St. Agnes College Pre-University Course (PUC) <i>Score: 98.4%</i>	2021–2023 Mangalore
MGM College Secondary School Leaving Certificate <i>Score: 90%</i>	2020

Featured Projects

Malaria Detection Model <ul style="list-style-type: none">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.	2025
AI Content Generator <ul style="list-style-type: none">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.	2025

Achievements

Tech Innovation Award <ul style="list-style-type: none">Recognized for developing machine learning models addressing real-world problems.
Open Source Leader <ul style="list-style-type: none">Top 100 contributor in the React ecosystem; Maintainer of three npm packages.
AIML Speaker <ul style="list-style-type: none">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