

# AKHIL SHIBU

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## Education

### ATRA Institute of Technology

Bachelor of Engineering in Artificial Intelligence and Machine Learning, Current CGPA: 8.75

2023 – Present

Bengaluru, Karnataka

## Projects

### AI Internal Knowledge Search Platform | Python, FastAPI, RAG, NLP, Vector Search

Jan 2026

- Developed an AI-powered internal search platform to provide semantic answers from documents.
- Implemented backend using FastAPI and vector embeddings for high-quality semantic retrieval
- Hosted code and CI/CD workflows on GitHub: Hydra404coder/AIKSP

### AI Certificate Mass Production Tool | Python, CV, PDF Automation, OCR

Oct 2025

- Built a tool to automate bulk certificate generation using PDF templates and CSV data.
- Integrated OCR to validate and map input fields for accurate certificate rendering.
- Source code and docs: Hydra404coder/AI-Certificate-Mass-Production-Tool

### AI Driven Murder Mystery Competition | React, FastAPI, Vertex AI, HTML, CSS, JavaScript

Nov 2025

- Integrated Vertex AI for real-time AI hints with 100+ concurrent users with scalable performance.
- Source and docs: Hydra404coder/Murder-Mystery

## Experience

### Core Technical Member

2024 – Present

Code Club, AIT

- Organized and delivered an AI-powered murder mystery game using React, FastAPI, and Vertex AI, engaging 100+ participants with real-time AI-driven scene progression at AIT.

### Google Gemini Student Ambassador

2025[Aug - Dec]

Google Gemini, Google

- Selected as a Google Student AI Ambassador; organized AI awareness initiatives and hands-on workshops, fostering student engagement while interacting with Google's Android and AI teams at the Google Ananta campus.

### AI Agent Developer Intern

2025[Oct - Nov]

Remote Florida, NeuralSeek

- Contributed to training and design of a NeuralSeek-based AI agent for automated SaaS query triage, demonstrating a 30% faster response time and improved first-contact resolution.

## Technical Skills

**Languages:** C++, Java, Python, HTML, CSS, JavaScript, PHP

**Developer Tools:** Git, VS Code, Jupyter Notebook, Google Colab, Power BI, Tableau

**Certifications:**

- Agentic AI Internship Certificate - Neuralseek
- Deloitte Data Analytics Job Simulation (Virtual Internship) - Deloitte Australia , Forage
- Deloitte Technology Job Simulation (Virtual Internship) - Deloitte Australia , Forage
- Microsoft Use AI for Everyday Tasks - Microsoft , edX
- Microsoft Getting Started with AI Agents in GitHub Copilot - Microsoft , edX
- Introduction to Generative AI - Google
- Introduction to Large Language Models - Google
- Responsible AI: Applying AI Principles with Google Cloud - Google
- Level 3 Gen AI: Prompt Engineering - Google

## Competitions and Extracurricular

- Selected as one of 40 Google Gemini Campus Ambassadors invited to Google Ananta, engaging with the Android team on platform evolution and AI-driven shifts in user behavior.
- Showcased the project at Bangalore Tech Summit 2025, presenting to senior engineers, the VTU Chancellor, and international industry leaders, gaining direct exposure to innovators and professionals.
- Selected by college as a top-performing team for the National Smart India Hackathon (SIH), recognized for innovation and problem-solving through a solution addressing real-world agricultural challenges.
- Organized and led an AI-powered murder mystery game at the college fest, designing a video-driven, clue-based experience using React, Flask, and Vertex AI to promote interactive learning and team-based problem solving.