

HANIEL HENRY

Artificial Intelligence and Data Science Student

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SUMMARY

Final-year B.Tech AI & Data Science student with demonstrated skills in Python, C programming, and MySQL database management. Passionate about leveraging technology to build intelligent solutions and seeking an opportunity to contribute to real-world projects.

EXPERIENCE

Public Relations Officer

[AIDA \(Artificial Intelligence and Data Science Association\)](#)

- Organized a Hands-on workshop on AI and Metaverse with the help of Unique World Robotics at Jyothi Engineering College on the 28th of October 2023.

AI Trainer

[Team ED AI](#)

- Conducted a training session on the topic “ Artificial Intelligence in Robotics “ organized by the Skill Development Center under the General Education Department of Kerala at GVHSS Thrissur.

Internships

[ICT Academy](#)

- Attended a 30 day Internship on Natural Language Processing at Jyothi Engineering College and created a NLP model to detect scams as well as developed a sentimental analysis model using Hugging Face.

[Techmanteraz](#)

- Attended a 7 day internship on PCB Designing from 25th July 2025 to 31st July 2025. Also completed an internal examination on PCB designing.

ADDITIONAL CERTIFICATIONS

- Introduction to Modern AI by CISCO Networking Academy.
- Introduction to Artificial Intelligence by IBM.
- Python Essentials by CISCO Networking Academy.
- Generative AI: Prompt Engineering and Applications by IBM.

EDUCATION

B.Tech in Artificial Intelligence and Data Science

Jyothi Engineering College

2022-2026

High School

Indian School al Seeb (CBSE)

2008-2022

PROJECTS

- GenCell : Used to retrieve regenerative force from vehicles to recharge the primary battery.
- PrepHub : An exam focused learning website (Mini Project)
- EV Saksham : Created a working Electric vehicle
- Smart MicroLab : An AI trained portable BioLab
- Water Beacons : A way of communication during post flood communication blackout

SKILLS

- C programming
- Python Programming
- R Programming
- MySQL - Database Management
- Natural Language Processing
- Computer Networking

HOBBIES

- Cricket Player (Inter Zone)
- Percussionist
- Travelling
- Gaming

LANGUAGES KNOWN

- English
- Hindi
- Malayalam

ACHIEVEMENTS

- ISWK STEM League 3rd Prize for GenCell.
- 2nd Prize in Intra-College Basketball Tournament.