

KP AYRA RIYAZ

Manjeri , Kerala • +91 9207651458 • riyazayra@gmail.com

LinkedIn: [linkedin.com/in/kp-ayra-riyaz](https://www.linkedin.com/in/kp-ayra-riyaz) • GitHub: github.com/AyraRiyaz

Portfolio: ayrariyaz.github.io/MyPortfolio

SUMMARY

Detail-oriented Full Stack Developer with hands-on experience in building responsive web applications. Proficient in Python, Django, JavaScript, React, HTML, CSS, and MySQL. Passionate about using technology to solve real-world problems. Strong team leader with excellent communication, documentation, and UI/UX skills. Proven ability to manage and deliver projects in fast-paced environments.

EDUCATION

Bachelor of Technology in Computer Science and Engineering

Nov 2021 - April 2025

MEA Engineering College, Perinthalmanna

CGPA : 8.63

SKILLS

- Languages & Databases: Python, JavaScript, C, HTML, CSS, MySQL
- Frameworks & Libraries: Django, React
- Tools & Platforms: VS Code, PyCharm, GitHub, Figma
- Core Skills: Full Stack Development, REST APIs, Responsive Design, UI/UX Design, Technical Documentation

PROJECTS

Client-Focused CRM System Development

May 2025 - Ongoing

Contributing to the development of a multi-module CRM system with a team of 9, handling both frontend and backend tasks.

Epidemic disease outbreak forecasting and awareness provider

July 2024 - Mar 2025

- Built a GRU-based outbreak forecasting system with Django web app and achieved 68% accuracy (MAPE: 32.46%).
- Tech Stack: Python, Django, TensorFlow, Flutter, Dart, MySQL, HTML, CSS, JavaScript, PyCharm

Exam Seating Message Generator

Feb 2024 - May 2024

- Built a web-based tool to generate personalized exam messages from seating arrangement data for over 100 students.
- Tech Stack: HTML, CSS, PHP, MySQL, VS Code

EXPERIENCE

Jr. Frontend Developer – Pro 26

May 2025 - Ongoing

- Built responsive web pages with HTML, CSS, JS, improved UI/UX across devices.

AI and Robotics Intern – Stem Robotics International

Sep 2023

- Assisted in developing 2 AI modules and integrating ML logic into simulated robotic automation environments.

Full Stack Web Development Intern – Falcon Corporate Services

Apr 2023 - May 2023

- Developed responsive frontend and backend for internal web tools with cross-browser support.

LEADERSHIP

- Documentation Team Member, TACS MEA **Oct 2024 - Mar 2025**
- Working Secretary, AIMA MEA **Oct 2024 - Mar 2025**
- Python Hub Lead, IEEE MEA **Apr 2024 - Feb 2025**
- Social Media Manager, TACS MEA **Apr 2024 - Feb 2025**
- Documentation Team Lead, NSS Unit **Sep 2023 - May 2024**
- Volunteered various IEEE, NSS and TACS events.
- Volunteered various college level events like techfests, sports, arts etc

ACHIEVEMENTS

- Consistently ranked among top academic performers
- Awarded scholarship for academic excellence
- Published paper: Transformative Epidemic Forecasting: Integrating AI and ML for Predictive Analytics and User Awareness in Mobile Applications, ICCSCE 2025.