

Kiran Raj .R

ASPIRING In Networking & Cloud | FULL STACK WEB DEVELOPER .

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CERTIFICATES

- **Advanced Excel and Power BI:** AIMS Institutes(2025)
- **Data Analysis in Python:** Coursera(2025)
- **Artificial Intelligence:** Tech Mindsparc Innovations(2024)
- **Postman API Fundamentals:** Let's Upgrade(2024)
- **Python & HTML:** Infosys Springboard(2024)
- **Python Development with ChatGPT:** Coursera(2025)
- **Introduction to Large Language Models:** Google Cloud Coursera(2025)

EXTRACURRICULAR

- Won First Prize for research article “Aquaponics” – World Quantum Computing Day, AIMS Institutes (2025)
- Participated in AI.NXT Summit hosted at Microsoft Luxor (2025)
- Competed in Intercollegiate IT Quiz organized by RVITM College, Bangalore (2025)
- Participated in Treasure Hunt event at St. Paul’s College Fest (2025)
- Participated in National Science Day – AIMS School of IT (2025)

SOFT SKILLS

- Problem-solving
- Communication
- Teamwork
- Adaptability
- Leadership

LANGUAGES

- English
- Tamil
- Kannada
- Telugu
- Hindi



SUMMARY

Motivated Cloud and Computer Networking enthusiast with foundational knowledge of cloud platforms, networking concepts, and full-stack web development. Skilled in building responsive applications, configuring networks, and deploying applications to the cloud. Eager to apply technical skills and grow in a fast-paced development environment.



SKILLS

- **Web Technologies:** Python, HTML, CSS, JavaScript.
- **Frameworks:** Django, React.js
- **Databases:** MySQL, SQL, MongoDB.
- **Version Control and Data Analytics:** Git, GitHub, Power BI.
- **Cloud & Networking :** AZ900,N+.



PROJECTS

AutoVolt – IoT Classroom Automation System (2025) | Software Developer

- Developed an AI-powered IoT automation system using React, Node.js, MongoDB, MQTT, and ML models for smart device control, energy optimization, and real-time classroom monitoring.

Stationery Management System (2025) | Software Developer

- Developed a web-based system to manage inventory using HTML, CSS, JavaScript, Python, Django, MongoDB.

Weather App (2023) | Software Developer

- Displays weather conditions for a specific location using HTML, CSS, JavaScript, Bootstrap.



WORK EXPERIENCE

Intern | Microsoft Internship by Edunet Foundation

Foundations of Artificial Intelligence. Apr 2025 - May 2025

- Completed a 4-week AI internship focused on ML and Azure.
- Built an AI-powered fitness tracker with 90% user satisfaction and 35% increased engagement

Intern | Tech Mindsparc Innovations

AI Developer. July 2024 - Oct 2024

- Developed and deployed 5+ ML models, increasing accuracy by 20% and reducing data processing time by 30%.

Intern | Shiash Info Solution Pvt Ltd

Software Developer Intern. May 2023 - Aug 2023

- Built 3 Python web apps, reducing page load time by 25% and improving system performance by 20%.



EDUCATION

Master of Computer Application

2023 - 2025

AIMS Institutes, Bangalore.

Bachelor of Computer Application

2021 - 2023

Ms Ramaiah Arts Science And Commerce

CGPA: 9.8 / 10.0