

Mohammed Rafiullah R

ELECTRONICS AND COMMUNICATION ENGINEERING STUDENT

PROFESSIONAL SUMMARY

Final-year B.E. Electronics and Communication Engineering student at Aalim Muhammed Salegh College of Engineering with a strong foundation in programming, circuit design, and embedded systems. Actively upskilling in full stack web development, including HTML, CSS, JavaScript, React.js, Node.js, and MongoDB. Seeking an entry-level position in software development or core electronics domain where I can contribute to innovative projects, apply engineering principles, and grow with a dynamic, forward-thinking team. Passionate about solving real-world problems through technology and continuous learning.

Phone:

+91 7010572612

Email:

rafiullahmohammed13@gmail.com

LinkedIn :

www.linkedin.com/in/mohdrafiullah

EDUCATION

Aalim Muhammed Salegh college of engineering chennai . Tamil nadu .

Bachelor of Engineering Electronics and communication engineering - 7.8 CGPA

Vijayanta Higher Secondary school HSE - 75%

Jaya Matriculation Higher secondary school SSLC - 91.4%

EXPERIENCE

Summer internship at Techquanta Digisoln | june 2025 - july 2025

- Completed a structured web development internship focused on building foundational skills in HTML, CSS, JavaScript, and React.js through online training and self-study.
- Strengthened understanding of core web technologies and frameworks, preparing for real-world development challenges

HTGE Technologies | July 2025 – Present

- Contributing to projects under the theme "Building the Future with Cloud, DevOps, Full Stack, and AI".
- Gaining hands-on experience in cloud platforms (e.g., AWS/Azure/GCP), CI/CD pipelines, containerization (Docker, Kubernetes), and infrastructure automation.

LANGUAGES

- English
- Hindi
- Urdu
- Tamil

TECHNICAL SKILLS (beginner proficiency)

- Front-end skills : HTML , CSS
- JavaScript
- Java
- C
- Python
- Communication and interpersonal skills

CERTIFICATIONS

- Post graduate diploma in computer Applications** - Cyber soft solutions. Pvt Ltd
- One Month Python Programming Certificate** - Knowledge xchange

PROJECTS

- Smart home management using Raspberry pi** (team project)

Developed a smart home system using Raspberry Pi, Python, and sensors to control appliances and monitor environment remotely. Implemented real-time automation and basic web interface for user control.

- AI generated short film creation - Prompt engineering**

Created a short film using AI tools by generating story-driven images with DALL-E and Midjourney, converting them into videos using Runway ML and Kaiber, and adding voiceovers via ElevenLabs and Murf AI, all based on text prompts. Explored creative storytelling through generative media and AI-powered content synthesis