

RANJITH R

Student | Fullstack Developer

558 Anna Nagar ,Vadakkumadhavi ,Perambalur Dt - 621219

📞 +917904374005 ✉️ ranjithrajendran2004@gmail.com 🔗 [linkedin.com/in/rranjith2004](https://www.linkedin.com/in/rranjith2004)

Summary

- A full-stack developer experienced in addressing real-world challenges with scalable solutions. Effective team collaborator thriving in fast-paced and dynamic environments.

Education

P. A. College of Engineering and Technology (Autonomous)

Nov. 2022 – May 2026

B.E Computer Science and Engineering CGPA-7.7 Till 6th Semester

Pollachi, Tamil Nadu

Relevant Coursework

- Data Structures
- Database Management
- Machine Learning
- Web Development

Projects

FitnGro | *HTML, CSS, React, Javascript, Python , Cloud Storage*

- Designed and implemented a real-time feedback system for fitness activities using Javascript.
- Combines front-end technologies with Javascript for seamless user interaction and real-time data visualization.

SCADA Map | *HTML, CSS, Javascript, Python, GNS3*

- Developed a SCADA mapping solution for real-time industrial data flow monitoring and control over the internet. Integrated data visualization to support decision-making and malware detection .

Portfolio | *HTML, CSS, Javascript*

- Developed a responsive personal portfolio website to showcase projects, skills, and achievements using modern web technologies. Optimized for performance and deployed online.

Courses and Certification

Python: Hackerrank

Digital Marketing: Google

Javascript: Great Learning

Technical Skills

Languages: Python, HTML/CSS, JavaScript, SQL

Developer Tools: VS Code, Canva

Technologies/Frameworks: GitHub, PowerPoint

Skills: Problem solving, Critical Thinking, Time Management ,adaptability

Languages: Tamil, English

Hobbies: Watching movies,Hearing song

Honor and Awards

SIH 2024 Runner-Up | *Scada-map* | *Kashmir, India*

- Developed a SCADA (Supervisory Control and Data Acquisition) mapping solution to monitor and control industrial processes in real-time. Integrated data visualization for enhanced decision-making.

Smart Innovator Hackathon 2024 Winner | *Fit-Tech AI* | *Trichy, TamilNadu*

- Developed a real-time feedback system for fitness using Python and front-end technologies for dynamic user interaction and data visualization.

Mumbai Hacks 2024 Runner | *Mental health detector* | *Mumbai, India*

- Developed a real-time mental health detection system integrated into the fitness AI platform, offering immediate guidance and support using Python and front-end technologies.

Declaration

- I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.