

GOKUL M



CONTACT

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ABOUT ME

As a student of Electronics and Communication Engineering and an enthusiastic web developer, I love creating intelligent systems that combine automation, hardware, and software. I work on projects involving real-time automation, AI-based tools, and full-stack development. To expand my developer toolkit, I am always learning new technologies. I enjoy coming up with effective solutions to real-world issues, and I'm always willing to work with others on fascinating web development and automation projects.

EDUCATION

Bachelor of Engineering in Electronics and Communication Engineering 2023- 2027
CGPA: 8.13
KPR Institute of Engineering and Technology – COIMBATORE .
Minors in Software Development Engineering 2024 –2027
CGPA: 8.33
KPR Institute of Engineering and Technology – COIMBATORE.

SKILLS

Programming Languages : Java, C, Python(Basic)JavaScript **Web Technologies :** HTML5,CSS3
Libraries/Frameworks : React.js, Next.js, Node.js, OpenCV, Media Pipe, chart.js, Mongoose
Tools / Platforms: N8N,GitHub, VS Code, Google Collab ,JetBrains, Antigravity, Linux, Arduino IDE
CST Studio, Tinker CAD ,Excel ,Canva,MongoDB Compass
Databases : MongoDB, MySQL,PostgreSQL

PROJECTS

- HireX** | [Link](#) • An end-to-end AI-powered hiring platform automating resume screening, assessments, interview scheduling, and email workflows for GCCs.
- Effi-Track** | [Link](#) • A real-time employee and project monitoring website designed to improve task management by tracking project details, monitoring deadlines, and sending automated alerts.
- RescueX** • An intelligent drone-powered disaster relief system that rapidly detects risks, locates survivors, and delivers aid to support life-saving rescue operations.
- Fertilizer Dispenser** • A compact vehicle that effectively applies fertilizer on both sides of crop rows, increasing farming precision and lowering manual labor costs.

INTERNSHIPS

- Sonsoa Technologies Ltd** JAN – 2026, England
• Worked as a Software Developer Intern and Contributed to Rehab360 Project. (Remote).
- Hifi11 Technologies** JULY - 2025, Dharmapuri
• Worked as a Web Developer Intern and Contributed to Real World Projects.
- ECI System Private Limited** JAN - 2025,Coimbatore
• Worked on Electronics Assembly, Testing and Automation.

CERTIFICATIONS

- NPTEL** - Introduction to IOT and Introduction to Industry 4.0 (Elite + Silver).
FreeCodeCamp - Front End Development Libraries.
MongoDB - Certified Associate Developer , MongoDB Basic for Students
ISRO - Overview of Global Navigation System , Geographical Navigation Systems.
Cisco - Basics of Networking

ACHIEVEMENTS

- Our Team Won 1st Prize in GCC-X-Shift Hackathon Conducted by 6s Consulting pvt Ltd.
Our Team Won 2nd Prize in SpectraX Event Organized by IEEE IES OF KPRIET.
Our Team Won 4th Prize in INNOVSENSE'25 Conducted in KPRIET.
Secured Overall Runner up in Annual Training Camp Conducted by 2TN Naval Unit NCC, Madurai.

ACTIVITIES

- Executive Member, YI-YUVA Club (KPRIET)**
Led the successful organization of the IPL Auction event at YUVA TECHFEST'25 as Event Coordinator.
- Leading Cadet, 2 TN Naval Unit NCC**
Led and participated in NCC camps, social service activities, and public awareness programs, demonstrating leadership, discipline, and teamwork.
- Executive Member, SPARTRANZ Association (2024–2025).**
Google Student Ambassador (SEP 2025 - FEB 2026)

LANGUAGES

Tamil - Native , English - Fluent , Hindi - Conversational , German - Beginner