



Amal Menon Thekkedath

Student Intern

Personal details

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🏠 678003 Palakkad

📅 August 11, 2003

Languages

English

Hindi

Malayalam

Tamil

Arabic (reading and writing)

Hobbies

■ Amateur Astronomy

■ Cricket

■ Psychology

■ Reading

■ Poetry

Education

B.Tech in Electrical and Electronics Engineering(EEE)

Sep 2021 - Jul 2025

Vellore Institute of Engineering, Vellore
8.5 CGPA

10+2

Apr 2007 - Apr 2021

The Indian High School, Dubai
95.4% PCM+C.S

Achievements

- **Hacktober (2022):** Helped manage GitHub repositories for participants worldwide with Sigma Xi VIT. Helped create challenge problems in Python and Java.
- **Electrohive (2023):** Organized a 36-hour Hackathon with IEEE-CAS (Circuits and Systems). Managed Inventory of sensors, motors, and other electrical components, created problem statements, and Helped conduct a workshop on Arduino application.
- **Gravitas (2022):** Volunteered for food and stall management for over 50 stalls coordinating with multiple domains.
- **Riviera (2023):** Represented MLA(Malayalam Literary Association) in AIKYA (cultural fest).
- **RAHAT PD(2022):** finished top 50 speakers in the novice category representing Deb-Soc (Debate Society) VIT.
- Part of **analog electronics Hardware Team** Under Dr. Arunkumar. G

Skills

- HTML, CSS, Javascript
- Python, MySQL integration
- NI multisim, OrCAD Pspice
- Matlab
- LabVIEW VI, CCS (code composer studio)
- Arduino, ThingSpeak