

Adhithyan K S

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 adhithyan.in

Education

Government Polytechnic College, Kunnamkulam

Diploma in Computer Engineering

CGPA: 8.5

Kunnamkulam, Thrissur

2023 - 2026 (Expected)

- Coursework: Programming in C, Object Oriented Programming, Data Structures and Algorithms, DBMS, Web Technologies, Computer Communication Networks, AI & ML, Embedded System, System Administration.
- Awarded PTA cash prizes for securing the highest SGPA in the Computer Engineering Department for 2nd, 3rd, and 4th semesters.

Internship & Training

GrapesGenix

MERN Stack Intern

Thrissur

May 2025

- Completed a 1-month hands-on internship focused on the MERN stack (MongoDB, Express.js, React, Node.js).
- Built a sample full-stack project integrating REST APIs and frontend UI.

Projects

- **Hotel Room Booking Website:** Developed using PHP and MySQL as part of the diploma curriculum.
- **Sports Day Database Application:** Built with MySQL to manage event registrations and results.
- **E-Commerce Website:** Designed a basic MERN stack website with product listing and user login.
- **Space Game:** Created a space-themed Scratch game for the NASA Space Apps Challenge 2024.

Seminar

- **Model Context Protocol (MCP)** – Presented a seminar on the emerging Model Context Protocol technology, explaining how AI systems can securely connect with real-world tools and data sources through standardized interfaces.

Skills

Programming: C, Java, Python, JavaScript, SQL

Frameworks: Express.js, React, Svelte, SvelteKit

Tools: VS Code, Git, GitHub

Platforms: Linux, Windows

Languages: English, Malayalam