

AARUSH V S

Computer Science Undergraduate | Software Developer

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📍 Thiruvananthapuram, Kerala

in Aarush V S

🌐 <https://github.com/Aarush-07>

🌐 <https://aarushvs.in>

EXECUTIVE SUMMARY

Computer Science undergraduate with experience in software development, web technologies, and AI-driven applications. Recognized at the KRUU GRASP National Hackathon 2026 for the EduAlert Dashboard. Seeking opportunities to build practical, user-focused software.

TECHNICAL SKILLS

- Programming & Web: C, Python, Java, HTML, CSS, JavaScript
- Core Concepts: Data Structures and Algorithms, Database Management Systems
- Tools & Platforms: Git, GitHub, Visual Studio Code, Android Studio
- AI Tools: Antigravity, ChatGPT, Claude, GitHub Copilot, Cursor
- Analytical & Problem-Solving Skills: problem identification & analysis, logical reasoning, R&D.
- Design Tools: Canva (Poster Design, Presentation Design), Figma (UI Design, Wireframing)

EDUCATION

• B.E. Computer Science and Engineering (2024–2028)

K. S. Rangasamy College of Technology, Tiruchengode

• Higher Secondary (11th–12th) | 81%

LMS HSS Amaravila, Thiruvananthapuram, Kerala

• SSLC (10th) | 96%

N.S.S HSS Dhanuvachapuram, Thiruvananthapuram, Kerala

PROJECT EXPERIENCE

- **FarmerPerks** | www.farmerperks.com – Poultry Contract Farming Management System - Poultry contract farming management product developed for the internship company to streamline operations across Integrators, Managers, Supervisors, Farmers, and Batches. Built a role-based system with a shared backend and database, enabling centralized account management, batch and performance tracking and farmer recognition.
- **EduAlert Dashboard** - Developed a prototype of an AI-powered dashboard concept to identify student learning gaps through learning-pattern analysis. The project idea received a ₹5,000 prize and Special Mention at the KRUU GRASP National Hackathon 2026.
- **Personal Portfolio Website** | aarushvs.in - Designed and developed a personal portfolio website to showcase projects, technical skills, and achievements. Built with Next.js and modern web technologies, featuring a responsive layout and interactive visual elements.
- **Anime Poster E-Commerce Website** - Prototype e-commerce website for an online anime poster store. Developed using HTML, CSS, and JavaScript, featuring a structured product catalog and responsive product display pages.
- **Movie Ticket Management System** - A console-based ticket management system developed as a Data Structures project using C programming. Demonstrates efficient handling of booking operations and ticket management using fundamental data structures.

EXPERIENCE

- **Maaya Soft** | Namakkal, Tamil Nadu (08 Sep – 16 Oct 2026)

Software Developer Intern

Developed FarmerPerks, a poultry contract farming management system featuring role-based workflows, batch tracking, and farmer performance monitoring.

- **GradTwin** | Chennai, Tamil Nadu (18 Jun – 15 Jul 2026)

AI & Data Analytics Intern

Worked on a machine learning-based fraud detection project focused on identifying fraudulent mobile money transactions.

ACHIEVEMENTS

- **KRUU GRASP National Hackathon 2026** – Received a ₹5,000 cash prize for the EduAlert Dashboard, earning a Special Mention.
- **Designing & Social Media Lead** – Dakshaa T'26, National-Level Technical Symposium
- **Event manager** – Department Code Community Club–Coordinated coding events and technical workshops.
- **5th Place** – College-Level codeathon conducted by E-box.
- **Participant** – Smart India Hackathon.
- **Participant** – TN Impact 2026 Innovation Event.

Explore my portfolio for more information: aarushvs.in