

AKSHAI.A

COMPUTER SCIENCE AND ENGINEERING STUDENT

CONTACT

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<https://akshai2003.github.io/new-website/new/>

SKILLS

Programming Languages:

Python, C, C++

Web Development:

HTML, CSS, JavaScript

Database Management:

MySQL

Soft Skills:

Team collaboration,
Time management, Problem-solving, Communication,
Creativity, Strategic thinking,
Public Speaking.

Languages known:

Malayalam, English,
Hindi

EDUCATION

College of Engineering Perumon,

Kollam

Bachelor of Technology in
Computer Science and
Engineering

Nov 2022 - Present

GHSS VALATHUNGAL BOYS

Higher Secondary

2020 - 2022

PROFILE

I am a third-year BTech Computer Science Engineering student with a solid understanding of programming fundamentals and a keen interest in software development. I have a good knowledge in languages like Python, C and C++, and am familiar with core concepts such as data structures, algorithms, and web development. I have developed hands-on experience through academic projects and personal initiatives, where I applied my skills to create efficient and user-friendly solutions. I am passionate about learning emerging technologies such as Blockchain technology, machine learning, cloud computing, and artificial intelligence.

PROJECTS

Gym Management System

[Aug 2024 - Nov 2024]

Developed a Gym Management System using MySQL to manage members, memberships, schedules, and staff. Implemented CRUD operations and optimized SQL queries for efficient data handling and reporting.

E- Voting System Using Blockchain

[Dec 2024 - Mar 2025]

Developed a secure E-Voting system utilizing blockchain technology to ensure transparent, tamper-proof voting. Implemented smart contracts and decentralized ledger for secure vote recording and real-time results tracking.

EXTRA CURRICULAR ACTIVITIES

NSS Volunteer (National Service Scheme)

[2023 – Present]

Actively participated in social service initiatives, community development programs and awareness campaigns. Engaged in activities like environmental Drives, blood donation camps and rural outreach programs.

Mulearn Community Member

[2022-present]

Engaged in peer learning, skill building challenges, mentorship programs and events.