GEORGE S KAKKASSERY

COMPUTER SCIENCE

georgesajuk@gmail.com

Kerala, Thrissur

9497061984

SUMMARY

B.Tech Computer Science and Cyber Security student with foundational knowledge in C and Python programming, computer networking, and basic web technologies. Experienced in academic projects, network simulations, and collaborative problem-solving, and actively seeking internship opportunities to apply technical skills and gain hands-on industry experience.

EXPERIENCE

MUTHOOT INSTITUTE OF TECHNOLOGY AND SCIENCE   *(September 2024 - present)*

Student

Muthoot Institute of Technology and Science – Ernakulam, India

Currently pursuing B.Tech in Computer Science and Cyber Security, gaining hands-on academic experience in computer networking, programming fundamentals, and system concepts. Actively involved in lab work, technical assignments, and project-based learning with exposure to network simulations, basic web development, and collaborative problem-solving.

EDUCATION

Bethany St. Johns (2022 - 2024)

Holy Cross (2010 - 2022)

PROJECTS

Developed and simulated a 50-node computer lab network using **Cisco Packet Tracer,** *implementing switch-based topology, system connectivity testing, and basic server configuration. Built a backend-focused* **photo storage system** *using Node.js and GitHub, exploring repository automation, API interaction, and storage management concepts. Participated in the* **Useless Project Hackathon,** *collaborating with a team to ideate, prototype, and present a creative solution within limited time constraints, strengthening practical development, teamwork, and problem-solving skills.*

SKILLS

- *C Programming, Python, HTML & CSS (Basic), JavaScript (Basic)*
- *Computer Networking Fundamentals, Cisco Packet Tracer*
- *Git & GitHub, Basic Node.js, Problem-solving & Teamwork*