

SURAKSHA

☎ +91 9380331566

✉ Surakshaganesh2827@gmail.com

LinkedIn | GitHub | My Portfolio

📍 Bangalore

PROFILE

Third year Computer Science – Cyber Security engineering student studying under VTU. Aspiring Engineer with experience in web development and cybersecurity. Developed projects web-based applications showcasing adaptability and technical expertise. Experienced in hackathon technical management and demonstrating leadership, problem solving and initiative. Eager to expand knowledge through internships and new opportunities.

INTERNSHIP

❖ JAVA DEVELOPMENT

Varcons Technologies pvt ltd - Bangalore

Oct 2023 – Dec 2023

- Improved user experience by designing and implementing user interface for Typing speed calculator java application to calculate Words Per Minute (WPM) and Characters Per Minute (CPM) for typing speed evaluation.

PROJECTS

❖ SIMULATION OF 3D BIKE

| [SOURCE CODE](#) |

- Successfully designed and enforced a bike simulation with realistic physics and rendering, utilizing advanced computer graphics techniques and algorithms.
- Executed OpenGL for rendering 3D models and creating an interactive graphical interface using C++ compiler.

EDUCATION

Bachelors of Engineering (BE) | 2022 -2026

ACS College of Engineering – Bangalore

Percentage – 85.04% (till 5th Sem)

SKILLS

PROGRAMMING: HTML, CSS, JavaScript, C++, Java

LANGUAGES: English, Kannada, Hindi

SOFT SKILLS: Problem-solving, Resilient, Team Leadership, Communication

CERTIFICATIONS

CompTIA Cybersecurity Analyst+: Cloud Computing & Cybersecurity – Infosys Springboard

Cyber Security fundamentals - IBM-SKILLSBUILD

Cyber Security Analyst Job Simulation – TATA GROUP

Introduction to CIP – OPSWAT

EXTRACURRICULAR

AXILE.X GROUP – Hackathon Winner

March 2025

- Secured 1st place in a competitive Web Development technical quiz hackathon.
- Applied problem-solving and critical thinking skills to solve time-sensitive questions.

CYBER CRAFT – Hackathon Technical team Co-ordinator

Dec 2024

- Managed and coordinated a college-level hackathon, ensuring smooth execution of technical aspects.
- Collected and reviewed GitHub project submissions from participants. Facilitated participant engagement and troubleshooting during the event.