# GLEN ELRIC FERNANDES

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#### **OBJECTIVE**

Aspiring Software Engineer with a solid foundation in Computer Science and Data Science. Seeking Summer internship in Computer Science and its allied domains. Eager to contribute to real-world projects, collaborate with teams, and learn from experienced professionals. Excited to make a positive impact in a dynamic environment.

## **EDUCATION**

Bachelor of Computer Science Engineering(Data Science), St. Joseph Engineering College Expected 2026 Relevant Coursework: Programming in C, Cybersecurity, DSA, Mathematics, Basics in Python and R. CGPA:9.36

Pre University Education, St. Aloysius P U College, Mangaluru Coursework : Physics , Chemistry , Mathematics, Computer Science

**SKILLS** 

**Technical Skills** Programming Fundamentals, DSA, Design Principles, Design Analysis and Algorithms

Languages C, Python, R, Java

Soft Skills Leadership, Oration, Problem Solving, Effective Communication

## **EXPERIENCE**

<CIDeCode/> Hackathon CID, CCITR, DSCI, Infosys, PESU 2 Mar 2024 - 3 Mar 2024 PES University, RR campus

- Secured Runners Up position in the OSINT Track.
- Contributed to the **Backend Development** of the solution, ensuring robustness and security that integrated the available OSINT tools to help law enforcement agencies.
- Tech Stack: MERN Stack.

## SJEC Premiere Hackathon

13 Jan 2023

2020 - 2022

**Grade: 89%** 

The Sceptix Club

SJEC, Mangaluru

- Secured Runner Up position in the "Agricultural Innovation" Category.
- Worked along with a team on a web based solution "Agriscrow" an escrow inspired agriculture goods market system for transparent, seamless payment.
- Tech Used: HTML5, CSS3, JavaScript

#### **PROJECTS**

**Personal Portfolio.** Built a static website to showcase my skills in HTML5, CSS3 and JavaScript learnt through my interest. Learnt to deploy a website using Vercel, Netlify and Github pages. Understood the importance of version control and learnt to apply the same. (View it here)

**Security Audit** Audited a company's network as part of course "Play It Safe:Manage Security Risks". Learnt about the SIEM tools and commonly used Security Frameworks like NIST and HIPAA.

### **EXTRA-CURRICULAR ACTIVITIES**

- NCC Cadet: Actively indulged in Leadership, Adventure, Collaborative activities. Attended National Yachting Camp at INWTC, Goa. Secured the first rank in the 'B' certificate exam in the unit.
- Oration and Discussions: Like to actively participate in discussions and debates. Trying to understand other's viewpoint and presenting my opinions.