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## SUMMARY

Detail-oriented Computer Science student with strong proficiency in data structures, algorithms, and software development, seeking to leverage problem-solving skills and contribute to innovative solutions at a leading technology company.

## EDUCATION

Sahyadri College of Engineering

Mangalore, India Nov 2022 - Nov 2026

Bachelor of Engineering - Computer Science (AIML); GPA: 9.33/10.0

Poornaprajna Pre-University College

Udupi, India Aug 2020 - July 2022

Science - Maths, Physics, Chemistry; Percentage: 93%

## SKILLS

• Languages: C, Java (Object-Oriented), JavaScript, Python

• Databases: MongoDB, SQL

• Tools: Git, VS Code, Jupyter Notebook

• Web Development: HTML, CSS, Node.js, React

• Machine Learning: NumPy, Pandas, Scikit-learn

• Courses: Data Structures and Algorithms, Operating Systems, Networking Basics

#### Experience

# Sahyadri College of Engineering

Mangalore, India

Oct 2024 - Sept 2024

Mentor at HackHarbor • Leadership and Mentorship: Mentored 100+ students in C programming, Git, DSA, and Basics of Web Development.

- o Training and Development: Provided hands-on guidance and supported participants in practical exercises and project-building.
- o Event Volunteering: Assisted in organizing a hackathon, encouraging the application of learned concepts in real-world scenarios.

# PROJECTS

Mediflow Online

Doctor appointment management and multiple disease prediction

Oct 2024 - Jan 2025

- o Project Description: Developed a doctor appointment management system with multi-disease prediction (Parkinson's, heart disease, diabetes), JWT authentication, and CRUD operations.
- Key Features: Role-specific dashboards for doctors and patients, AI-based disease prediction.
- o Technologies: React, CSS, MongoDB, Python, Node.js, Express

Eduford Mock interview platform with AI feedback analysis

Online May 2024 - July 2024

o Project Description: Lead a team of four and developed a mock interview platform with secure login and feedback analysis for DSA test submissions.

- Key Features: Learner dashboard, dynamic test access, automated feedback.
- o Technologies: React, CSS, MongoDB, Python, Node.js, Express

# Corporate Employee Data Management

Online

Database Management System

Sept 2024 - Nov 2024

- o Project Description: Developed a system with secure role-based data access and efficient employee records management.
- Key Features: Admin panel, employee records management.
- o Technologies: React, CSS, Node.js, Express, SQL

## CERTIFICATIONS

- Full Stack Web Development MERN Stack: Issued by: TCE, View Certification
- SkyScanner Frontend Development Virtual Intern: Issued by: SkyScanner, View Certification
- Java (Object-Oriented Programming): Issued by: Infosys SpringBoard, View Certification