Disha

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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

Bachelor of Engineering - Computer Science (AIML); GPA: 9.2/10.0

Mangalore, India Nov 2022 – Nov 2026

Poornaprajna Pre-University College

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

Udupi, India Aug 2020 – July 2022

SKILLS

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

• Databases: MongoDB, SQL

Mentor at HackHarbor

• 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

• SOSC - Sahyadri Open-Source Community

Mangalore, India

Oct 2024 - Sept 2024

- Leadership and Mentorship: Mentored 100+ students in C programming, Git, DSA, and Basics of Web Development.
- Training and Development: Provided hands-on guidance and supported participants in practical exercises and project-building.
- 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

- **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.
- $\circ\,$ Technologies: React, CSS, MongoDB, Python, Node.js, Express

• Eduford Online

Mock interview platform with AI feedback analysis

May 2024 - July 2024

- 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

- 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

- \bullet 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