NANDANA J

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Thodupuzha, Idukki

SUMMARY

Passionate and ambitious Computer Science student at Kerala Technological University (KTU), currently studying at the Federal Institute of Science and Technology (FISAT). Proficient in C, Python, HTML, CSS, and modern web technologies like React and Angular, with a strong foundation in Data Structures and Algorithms (DSA). Currently engaged in app development using Flutter and Firebase, focusing on both frontend and backend development. Enthusiastic about exploring new domains within the tech industry and seeking an internship opportunity to leverage my skills, gain hands-on experience, and contribute to innovative projects with a dynamic team.

EDUCATION

Federal Institute of Science and Technology (FISAT), Kerala Technological University (KTU)

Bachelor of Technology in Computer Science and **Engineering**

October 2022 - Present CGPA: 9.35/10 (up to Semester 4)

MKNMHSS

Higher Secondary Education (Science Stream) June 2020 - March 2022 Percentage: 98%

SKILLS

- · Strong organizational and timemanagement skills
- · Exceptional communication and interpersonal skills
- · Ability to work independently and as part
- Detail-oriented and able to handle multiple tasks simultaneously

TECHNICAL SKILLS

- Programming Languages: C, Python
- App Development: Flutter, Firebase
- Web Technologies: HTML, CSS, React, Angular
- Database Management: MySQL
- Development Tools: VS Code
- Operating Systems: Windows, Linux (Ubuntu)
- Other Skills: Data Structures, Algorithms, Object-Oriented Programming (OOPs)
- Cloud Platforms: AWS, Azure, Google Cloud
- Version Control: Git, GitHub
- Additional Databases: MongoDB, PostgreSQL

EXTRACURRICULAR ACTIVITIES

Secretary, Thyra Computer Science Department Association, FISAT

• Contributed extensively to organizing the annual program "Mantra" for the computer science department. Organized and managed several events, ensuring smooth execution and active participation from students.

Ist Runner-Up, WIEve Epilogue 2.0 Hackathon, FISAT

• Recognized as 1st Runner-Up at WIEve Epilogue 2.0 Hackathon for developing a food redistribution app that notifies users of surplus food before events, facilitating collection by those in need and effectively reducing food waste

Participant, HackFIT 3.0 Hackathon, FISAT

Collaborated in HackFit 3.0 to develop a Citizen Alert System app, transforming our team's innovative solution into a functional prototype that enhances public safety through real-

INTERNSHIP

IOS APP DEVELOPMENT

• iPlanet Education, 11/09/2023-16/09/2023, at Federal Institute of Science and Technology

Angular Development Internship

• Nest Digital Angular Development Internship, 16/12/2024 -21/12/2024, at NeST Digital Academy, Kochi

LANGUAGES

- English: Professional proficiency
- Malayalam: Native proficiency