Nidhish S Sanil

D.K, Karnataka, India

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Objective

Driven undergraduate student majoring in **Data Science**, **Nidhish S Sanil**, eager to leverage my academic knowledge and skills, while gaining hands-on experience and contributing to growth within the technology sector.

Education

2022 – 2026 **Alva's Institute of Engineering and Technology, Mangalore** BE in Computer Science [Data Science]

- CGPA: 8.06/10.0
- **Coursework:** DSA, DBMS, Big Data Technologies, Data Visualization, Natural Language Processing, Project Management

2020 – 2022 **Alva's P.U College, Moodbidri, Mangalore** Pre-University Education

- Percentage: 84.66

Projects

Placement Management System	A system for departments to manage placement drives, monitor student progress, and assist students via a chatbot. Includes OCR integration to scan and auto-upload academic scores.	*Ongoing*

Tech: Python, Firebase, Chatbot API, OCR (Tesseract)

Heart Disease Diagnosis System	ML model to predict heart disease risk using clinical data and classification algorithms. Visualized health indicators and evaluated model performance using accuracy and ROC-AUC.	*Completed*

Tech: Python, Scikit-learn, Pandas, Matplotlib

Skills

Programming Languages: C, C++, Python, Java (Basics), R, PHP, JavaScript

Web Technologies: HTML5, CSS

Databases and Tools: VS Code, MySql, Git, Power BI, Tableau, Microsoft Excel

Languages Known: English (Fluent), Hindi (Fluent), Kannada (Native)

Soft Skills: Calm under pressure, strong problem-solving abilities, effective communicator, quick learner

Certifications

- NPTEL(IIT Madras): Introduction to Internet of Things (Elite Silver Medal)
- CodeChef: Data Structure and Application, Analysis and Design of Algorithms
- Infosys Springboard: Python for Data Science, AIML and Fundamentals of AI/ML
- HackerRank: Python (Basic)
- Coursera: Generative AI
- Certificate of Participation: Open Source Summit, Bangalore and Ping 2.0.2.5 MIT, Manipal

Extracurricular

- Volunteered in the Technical Fest Organizing Committee at AIET
- Solved 300+ problems in online coding platforms like Leetcode, HackerRank, CodeChef
- Profiles: LeetCode, CodeChef, HackerRank