VIVEK DESAI

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SUMMARY

Motivated graduate with a strong foundation in programming and database concepts. Possesses a practical understanding of project coordination and effective team collaboration. Seeking an opportunity to start a professional career and contribute to impactful technology solutions through continuous learning and skill development.

EDUCATION

Master of Computer Applications

Dec 2024- Present

Nitte Meenakshi Institute of Technology, Bangalore CGPA: 8.7 (Till II Sem)

Bachelor of Computer Applications

Sep 2021- Aug 2024

Shri Shivayogi Murughendra Swamiji Arts, Science and Commerce College, Athani. CGPA: 9.0

PUC Jun 2019- Jul 2021

Banajawad Residential PU College, Athani. Percentage: 89%

SSLC Jun 2009. - Apr 2021

J.A. English Medium School, Athani. Percentage: 90%

SKILLS

· Programming Languages: Java, Python, SQL

- Frameworks & Libraries: NumPy, Pandas, Scikit-learn
- Data Science & Machine Learning: Data Analysis, Machine Learning, Model Evaluation, Visualization
- · Cloud & Tools: AWS (Basics), Git, GitHub
- · Core CS Subjects: Cloud Computing, Operating Systems, Computer Networking
- Interpersonal Skills: Versatile, Diligent, Meticulous, Effective Communicator, Team Collaboration, Critical Thinking, Time Management.

PROJECTS

Student Performance Analyzer

- Developed a Student Performance Analyzer to evaluate academic trends
- · Implemented backend logic in Java, with a Flask API for data handling
- Designed a clean HTML/CSS frontend for displaying student reports
- Performed statistical analysis and visualizations using Pandas and Seaborn

Health Management System

- · Built a Health Management System to handle patient data and appointment scheduling
- · Implemented core functionality using Java, with PHP for server-side operations
- Designed a user-friendly HTML/CSS frontend for efficient interaction
- Enabled smooth integration between backend and interface for better usability

CERTIFICATIONS

- Fundamental Data Structures and Algorithms using C Language (Udamy)
- Machine Learning with SciKit-Learn in Python (Infosys Springboard)
- Computer Networking Besics (Cisco Networking Academy)
- Databases and Multithreading in Java (Infosys Springboard)

ACHIEVEMENTS & EXTRACURRICULAR ACTIVITIES

- · Actively participated in multiple Hackathons
- Winner at the District-Level Badminton Championship
- · Represented institution in District-Level Football Tournament