DIXIT KRISHNA P

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OBJECTIVE

Motivated and enthusiastic Computer Science student with solid problem-solving abilities, real experience in tackling technical challenges, and a readiness to learn from others. Seeking a Software Engineering role where I can add value, work with a team, and continue to grow.

EDUCATION

Panimalar Engineering College   **2027**
Bachelor of Engineering in Computer Science and Engineering   *CGPA: 7.65*

SBOA School & Junior College   **2022**
Higher Secondary School (HSC)   *75%*

SBOA School & Junior College   **2020**
Secondary School (SSLC)   *79.6%*

EXPERIENCE

BICS GLOBAL   **July 2025**
Data Science Intern

- Developed an Attendance Management System using a custom dataset with data preprocessing and EDA. Acquired industry-level expertise in data science concepts and machine learning workflows.

EdVedha   **May 2025**
Java Developer Intern

- Developed Hotel Management System and Library Management System with Java, JDBC, and MySQL for efficient data handling.Enhanced expertise in OOP principles, collections framework, exception handling, and multithreading through real-world implementation.

EDU TANTR   **Jan 2025**
Data Structures and Algorithms Intern

- Designed a Contact Management System by implementing efficient data structures and algorithms.Attained solid understanding of arrays, linked lists, stacks, queues, trees, graphs, hashing, and dynamic programming.

PROJECTS

AI Proctoring System | Data Science, Machine Learning, Deep Learning,

- Developed a real-time AI-based proctoring solution to monitor exam hall behavior such as cheating, phone usage, and suspicious movements.

Healthcare Monitoring System | Python, Machine Learning, Data Analytics

- Built a software-based healthcare monitoring system to analyze patient health records and provide real-time health insights.

TECHNICAL SKILLS

Programming Languages: Java (Intermediate), Python (Intermediate), C (Basic)
Web Technologies: HTML (Intermediate), CSS (Intermediate), JavaScript (Basic)
Database: MySQL
Data Analytics Frameworks: Power BI, Tableau, MS Excel
Soft Skills: Problem-solving, Adaptability, Time Management, Leadership

ACHIEVEMENTS AND CERTIFICATIONS

- 1st Prize - Idea Presentation(ECOGRAM), TEXUS'25 SRM Symposium
- Finalist - IEEE YESIST'12 (2024) , Tunis Science City, Tunisia
- Finalist - IEEE YESIST'12 (2025) , IEEE UKM Student Branch, Malaysia
- Winner - IEEE E-AGRO(2023) , (College Level)
- Programming in Java (NPTEL, IIT Kharagpur)
- Completed 10+ courses (NPTEL, Coursera, Udemy, IIT Bombay, Great Learning)