Sushmitha Katika

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OBJECTIVE

Recent B.Tech graduate in Information Technology (2025) with strong foundations in Java Full Stack Development, Web Technologies, and Core Computer Science concepts. Seeking an entry-level software development role to apply skills, contribute to impactful projects, and grow in a dynamic work environment.

EDUCATION

Anurag University

B.Tech in Information Technology - 8.68   2021 - 2025

Narayana Junior College

MPC - 92   2019 - 2021

INTERSHIP

Data Science Master Virtual Internship – AICTE Edu-Skills | 2024
- Hands-on experience with **Python, Data Analysis, Machine Learning, and Visualization**.
- Performed **EDA, data cleaning, predictive modeling, and deployment** on real-world datasets.
- Built an **end-to-end ML project** demonstrating skills in model building & evaluation.

PROJECTS

TrackSure-Blockchain | Solidity, Truffle, JavaScript
- Developed a blockchain-based system ensuring product authenticity for consumers.
- Built a transparent and traceable supply chain, enabling stakeholders to monitor production, distribution, and authentication in real time.

OsteoPredict: Osteoporosis Risk Prediction | Python, ML, Web Development
- Developed a **web-based ML tool** predicting osteoporosis risk using user health data.
- Implemented secure data storage for **longitudinal healthcare tracking**..
- **Presented at 5th IEEE CONIT 2025 (Paper ID: 2109)**.

SKILLS

Programming: C, Java, Python, JavaScript, TypeScript, SQL
Web Technologies: HTML, CSS, Bootstrap, React, Next.js, Node.js
Frameworks: Spring Boot, Hibernate
Databases & APIs: MySQL, MongoDB, REST API
Tools: Git, Maven, Postman, Eclipse, Jupyter Notebook, Google Colab, Linux
Core Subjects: OS, DBMS, DSA, Computer Networks
Emerging Technologies: Machine Learning, Data Science

CERTIFICATES

- Wipro TalentNext – Java Full Stack
- Microsoft Certified: Azure Fundamentals
- Data Science Master Internship – AICTE
- SQL (Basic) – HackerRank
- Networking Essentials & CCNA (Cisco)
- Infosys – Design Thinking, Python Basics

Declaration

- I hereby declare that the information provided above is true and correct to the best of my knowledge.