SANGAM KUMAR MISHRA

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Hyderabad, Telangana

© CAREER OBJECTIVE

Highly motivated B.Tech Computer Science graduate with a strong foundation in software development and data-driven solutions. Seeking an entry-level Software Engineer or Developer role to leverage expertise in Python, Web Technologies, and System Design, contributing to innovative projects in a dynamic tech environment.

S EDUCATION

Bakhtiyarpur College of Engineering, Patna – B.Tech in Computer Science | 2021 – 2024 | CGPA: 8.01

Darbhanga Polytechnic College - Diploma | 2018 - 2021 | CGPA: 8.5

TECHNICAL SKILLS

- Languages: Python, C++, Java, JavaScript, SQL
- Web Technologies: HTML, CSS, Flask, MongoDB, Git
- Tools & Platforms: VS Code, PyCharm, GitHub, Power BI, Linux CLI, TensorFlow
- Concepts: Data Structures & Algorithms, System Design, DBMS, OOP, Operating Systems
- Other: Prompt Engineering, TensorFlow, MS Office Suite

PROJECTS

- Plant Disease Prediction System (Python, TensorFlow, Flask) Achieved 90% accuracy in detecting plant diseases from images and deployed via Flask
- **Health Management System** (Python, MySQL, Power BI) Built diet and fitness tracker with interactive Power BI dashboards.

- **School Database System** (SQL, DBMS) Designed robust relational schema and optimized CRUD operations.
- **Diverse Python Projects** Developed GUIs, API integrations, automation tools, and games.

INTERNSHIPS

- Data Analyst | Brilliant | Jan 2025 july 2025
 - Analyzed large datasets to extract actionable insights for business decisions.
 - Created interactive dashboards and automated reporting using Power BI and SQL.
 - Collaborated with cross-functional teams to optimize data workflows and enhance data accuracy.
- Salesforce Developer Intern | Patna | Dec 2023 Jan 2024
 - Contributed to CRM module development and backend services within the Salesforce ecosystem.
- North Bihar Power Distribution | Patna | Jan 2023 Mar 2023
 - Engineered backend logic for billing systems and managed database structures, enhancing operational efficiency.

EXECUTIONS & ACHIEVEMENTS

- Python Bootcamp (100 Days of Code) Udemy
- Java & SQL Coursera
- 5-Star Rating in C++ & SQL HackerRank
- System Design Fundamentals Udemy
- Microsoft Al Classroom Microsoft

EXTRACURRICULAR & LEADERSHIP

• Code Champ Club | Mentor – Guided juniors in DSA and competitive programming, conducted workshops on system design.