Lipiksha Bawankule

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Aspiring Software Developer and Data Analyst with strong foundation in programming, web development and data visualization. Eager to contribute my skills to a growth-oriented organization while continuously learning, collaborating with professional and staying updated with recent technologies.

ACADEMIC BACKGROUND

From Yeshwantrao Chavan College of Engineering, Hingna, Nagpur.

2022 - present

B.Tech - Computer Science and Engineering

Dr. M.K. Umathe College, Nagpur.

2020 - 2022

HSC - Science - 81.83%

NEERI Modern School, Nagpur.

2019 - 2020

SSC - 90.2%

TECHNICAL SKILLS

Programming Languages: C, Java (Core), Python, SQL. **Web Technologies:** HTML, CSS, JavaScript (Basic).

Core Concepts: Object Oriented Programming (OOPS), Database Management System (DBMS).

Data Analytics & Tools: Data Analytics, Power BI, Visual Studio Code, NetBeans.

KEY SKILLS

Team Work

Problem Solving

Analytical Thinking

Communication

Adaptability

PROJECTS

- **Personal Resume Portfolio Website**: Designed and developed a personal portfolio website using HTML, CSS, and JavaScript to showcase projects, skills, and education.
- **Project Performance & Resource Utilization Dashboard (Power BI):** Designed an interactive dashboard to track progress, completion rates, and employee workload across departments.
- Smart missing person detection using enhanced CCTV footage and face recognition (Group project): Developed an UI for face recognition and detection.
- Route Relief Urban Mobilization (R2UM) Urban Futurism Competition, IIT Bombay (2023): Participated in the Urban Futurism Competition with a project focused on innovative urban mobility solutions.
- Amazon clone: Developed a frontend e-commerce website using HTML and CSS, replicating core features of Amazon's UI.

INTERNSHIP

• Web Development Intern, Steps Technology (July 2024 – Jan 2025): Completed a 6-month internship focused on designing and developing responsive web applications, enhancing front-end functionality, and gaining hands-on experience.

CERTIFICATIONS

- GenAI Powered Data Analytics Job Simulation Forage.
- Data Visualization: Empowering Business with Effective Insights *Forage*.
- AZ 900 (Microsoft Azure Fundamentals Certification) *Microsoft*.
- DP 900 (Microsoft Azure Data Fundamentals Certification) *Microsoft*.