

SHIKHA SHUKLA

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Location: Kanpur, Uttar Pradesh

PROFESSIONAL SUMMARY

Motivated Computer Science student (B.Tech, 2022–2026) with a strong foundation in programming, data analysis, and web development. Experienced in developing Python-based applications, analyzing data using Excel and Power BI, and creating responsive web interfaces. Eager to contribute analytical and technical skills to solve real-world problems in dynamic environments.

EDUCATION

Bachelor of Technology (B.Tech) in Computer Science and Engineering
Kanpur institute of technology , kanpur (2022–26)

Higher Secondary Education (Class XII)
Oxford model Senior Secondary School, kanpur

Secondary Education (Class X)
Oxford model Senior Secondary School, kanpur

TECHNICAL SKILLS

- Languages: Python, Java, SQL, HTML, CSS
- Tools & Technologies: Power BI, MS Excel, Pandas, NumPy, Git, Microsoft Fabric , artificial intelligence
- Core Areas: Data Analysis, Data Visualization, Web Development, APIs , Problem Solving

WORK EXPERIENCE

Python Developer Intern – Codec Technologies

Developed and optimized Python-based applications for internal automation. Improved script efficiency through refactoring and debugging practices. Collaborated with developers to implement scalable, data-driven solution

Data Analysis Intern – Codveda Internship Program

Cleaned, organized, and visualized datasets using Excel and Power BI. Created pivot tables and charts to summarize business metrics. Strengthened analytical, problem-solving, and communication skills.

PROJECTS

Sales Data Dashboard (Power BI) – Built an end-to-end data visualization dashboard showing KPIs like revenue trends and product performance.

Web Portfolio (HTML/CSS/JavaScript) – Designed a responsive personal portfolio demonstrating projects and achievements.

Student Result Analyzer (Python, Pandas) – Automated report generation and performance analysis from structured data files.

CERTIFICATIONS

Power BI Completion Certificate
Microsoft Excel Bootcamp
DataCamp End-to-End Analytics with Microsoft Fabric
Frontend Development Certification
Google Developer Groups (Hack2Skill)

INTERPERSONAL SKILLS

Team Collaboration | Analytical Thinking | Communication | Decision-Making | Creative Problem-Solving