

LAKKI KUNWAR

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EDUCATION

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| • JSS Academy of Technical Education , Bengaluru, India
B.E.- Computer Science and Engineering (AI and ML), 2026 | CGPA: 8.16 |
| • ST Xavier's English High School , Jaynagar, Bihar XII PCM | Percentage: 79.2 % |
| • Delhi Public School , Madhubani, Bihar X | Percentage: 84.0 % |

COURSEWORK/SKILLS

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|---------------------------------|---------------------|-------------------------------------|
| • Data Structure and Algorithms | • Computer Networks | • Database Management System (DBMS) |
| • Artificial Intelligence | • Operating Systems | • Machine Learning |
| • Image and Video Processing | | |

TECHNICAL SKILLS

- **Languages:** Java, C, Python, JavaScript, SQL, HTML, CSS
- **Developer Tools:** VS Code, IntelliJ Idea, Git, Github, Jupyter
- **Technologies/Frameworks:** NumPy, Pandas, Flask, NodeJS, ReactJS

PROJECTS

ConversoDB: A Conversational Database Interface | [ReactJS](#), [MySQL](#), [NodeJS](#), [Express](#), [Node-NLP](#)

- Developed an **NLP-based** system aimed at helping small businesses manage customer related queries and communicate through a structured, voice-enabled interface.
- Enables users to interact with databases via natural language queries.
- Integrated NLP models to convert user input into SQL queries, enabling non-technical users to access and manage relational databases conversationally.

CareerCompass: AI-Powered Career Guidance Platform | [HTML](#), [CSS](#), [JavaScript](#), [Flask](#), [Gemini-API](#)

- Developed a personalized web application to guide students in selecting and achieving career goals through AI-driven recommendations and interactive tools.
- Built a roadmap generator that analyses user skills (via resume, past courses, or self-declared input) to create step-by-step learning plans & implemented an AI-powered chatbot to answer career-related queries using Gemini Flash.
- Developed a resume builder and analyzer with improvement suggestions and job-role matching.
- [Live Site Here](#)

CERTIFICATIONS

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| Infosys Springboard
<i>Computer Network & Internet Security</i> | Dec 2024 |
| Infosys Springboard
<i>Project Management with Agile</i> | Dec 2024 |

HONORS AND AWARDS

- Enrolled in College Honors Program (based on academic performance)
- Secured 2nd Global Rank in **ISFO Science Olympiad**, (2017)