

# KASHI VISHWESHWAR

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## SKILLS

**Languages:** C++, C, Python, Java, Javascript  
**Frontend** HTML, CSS, React.js  
**Backend:** Node.js, Express.js  
**Database:** MongoDB, MySQL  
**Tools:** Git, GitHub, VS Code  
**Core CS:** Data Structures & Algorithms, OOPs, Operating System (OS), Networks, Database (DBMS), CN

## PROJECTS

**Student Management System** | [Github](#) | [Link](#) Sep' 2025

**Tech Stack:** React, Node.js, Express.js, MongoDB, JavaScript, Tailwind CSS, JWT-based Authentication

- Developed a console-based application to manage student records with add, update, delete, and search features.
- Applied object-oriented programming concepts for clean class design.
- Implemented file handling for persistent data storage.

**Sales Data Analysis Dashboard** | [Github](#) | [Link](#) Nov' 2025

**Tech Stack:** Python, Pandas, Matplotlib

- Built a Python-based analysis tool to process and clean sales data.
- Calculated revenue metrics and identified top-performing products.
- Generated charts to visualize monthly sales trends.

**Mini Client-Server Chat Application** | [Github](#) | [Link](#) Dec' 2025

**Tech Stack:** Java, Socket Programming

- Designed a simple TCP client-server application for real-time message exchange.
- Implemented socket connections and input/output stream handling.
- Demonstrated basic networking concepts such as ports and server listening.

## TRAINING

**ByteXL Summer Training Program - Lovely Professional University** | [Certificate](#) Jun' 2025 - Jul' 2025

- Completed structured training in Data Structures and Algorithms,
- Implemented Dijkstra, Bellman-Ford, Prim's, and Kruskal's algorithms in a practical project.
- Built an interactive shortest-path visualizer using React.js and JavaScript.
- Strengthened problem-solving and algorithm implementation skills.
- Live Project: [shortest-path-finder-rouge.vercel.app](https://shortest-path-finder-rouge.vercel.app)

## CERTIFICATES

Five-Day Workshop on AI & Next-Gen Technologies | NIT | [Link](#) Jan' 2026

ChatGPT-4 Prompt Engineering | [Infosys](#) Aug' 2025

Build Generative AI Apps with No-Code Tools | [Infosys](#) Jul' 2025

Computational Theory & Finite Automata | [Infosys](#) Jul' 2025

The Bits and Bytes of Computer Networking | [Google](#) Sep' 2024

Introduction to Hardware and Operating Systems | [IBM](#) Sep' 2024

## ACHIEVEMENT

Successfully completed RCSCTF24 – 24-Hour National Level Cybersecurity Capture The Flag (CTF) Competition, Applied problem-solving skills in cryptography, web security, and logical challenges | [Link](#) Mar' 2024

Secured 3169th rank in LeetCode Weekly Contest 429 | [Link](#) Dec' 2024

Achieved 4,534th rank in Pinely Round 5 (Div. 1+Div. 2) with a contest rating of 936 | [Link](#) Oct' 2025

## EDUCATION

**Lovely Professional University** Phagwara, Punjab  
Bachelor of Technology - Computer Science and Engineering; **CGPA: 7.21** Since Aug' 2023

**Balaji Junior College** Warangal, Telangana  
Intermediate; **Percentage: 86%** Jul' 2020 - Aug' 2022

**Lead India School** Hanamkonda, Telangana  
Matriculation; **Percentage: 82%** Apr' 2019 - Mar' 2020