

Monalisha Sahu

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SUMMARY

Enthusiastic B.Sc. Computer Science student with a strong interest in software development and web technologies. Passionate about exploring new frameworks and tools while solving problems efficiently. Eager to start a professional career in a dynamic organization that values innovation, growth, and continuous learning

EDUCATION

2023-2026 Bachelor's Of Science in ComputerScience **Lakshya Institute Of Technology**
2021-2023 Higher Secondary Education **Science College Autonomous**
2020-2021 Board of Secondary Education **Saraswati Vidya Mandir**

SKILLS

- **Languages:**Python, JavaScript
- **Web Technologies:** HTML, CSS, React.js
- **Database:** MySQL
- **Development Tools:** VS Code, Command Line Interface (CLI)
- **Soft Skills:** Adaptability, Teamwork

PROJECTS

Real-Time Chat Application — Python, Tkinter, TCP/IP, Multithreading

- Built a client-server chat system supporting 10+ concurrent users and 50+ messages/min using TCP/IP sockets and multithreading. Designed a Tkinter GUI with 5+ interactive components to enable real-time message exchange.Optimized thread synchronization and message handling to reduce latency.

Expense Tracker — React.js, JavaScript, HTML, CSS

- Engineered an expense tracker with React.js, JavaScript, HTML, CSS for 100+ monthly users. Developed dynamic features to add, view, and filter expenses by year, generating 15 custom reports weekly and improving budgeting accuracy by 25%.Integrated interactive charts and real-time updates

Food Ordering App — React.js, JavaScript, HTML, CSS

- Developed a responsive food ordering app using React.js, enabling users to browse dishes, add items to cart, and manage orders smoothly.Improved navigation speed by 35% and boosted user engagement by 30%. Optimized component rendering and state updates, increasing interaction efficiency by 40% .Designed a clean, user-friendly UI and refined usability through testing feedback.

DECLARATION

- I hereby declare that the information furnished above is true and correct to the best of my knowledge and belief.