



# KAJAL TIWARI

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Lucknow, Uttar Pradesh, India

## Objective

A passionate and detail-oriented Computer Science postgraduate aiming to contribute to innovative solutions through my strong foundation in full-stack development, data structures, and cloud technologies. Interested in applying my skills in real-world applications and collaborative environments.





## Education

• <b>Chandigarh University</b> <i>Master of Computer Applications</i>	2023 – 2025 Mohali, Punjab
• <b>Awadh University</b> <i>Bachelor of Science</i>	2020 – 2023 Uttar Pradesh
• <b>New Public College</b> <i>XII (PCM)</i>	2019 – 2020 Lucknow, Uttar Pradesh
• <b>New Public College</b> <i>X (PCM)</i>	2017 – 2018 Lucknow, Uttar Pradesh

## Skills

- **Programming Languages:** Java, C++, Python
- **Web Technologies:** HTML, CSS, JavaScript, React.js, Node.js, API Development
- **Databases:** MongoDB, SQL
- **Mobile Development:** Kotlin, Flutter
- **Cloud Technologies:** AWS
- **Version Control:** Git, GitHub
- **Other Tools:** WordPress

## Projects

• <b>AI Tour Planner: AI-driven travel itinerary generator</b> <i>React, Gemini AI, Firebase, TailwindCSS</i>	2024 
◦ Built an AI-powered tour planner providing personalized trip plans using Gemini AI.	
◦ Integrated real-time currency conversion and Firebase for user data management.	
◦ Designed a responsive user interface using TailwindCSS for a mobile first experience.	
• <b>Book Store Application</b> <i>React, Node.js, MongoDB, TailwindCSS</i>	2024    <a href="#">Demo Link</a>
◦ Built a full-stack bookstore app with admin panel, user authentication, and secure backend.	
◦ Managed MongoDB collections efficiently for large datasets.	
• <b>COVID-19 Tracking and Management System</b> <i>PHP, MySQL</i>	2023 
◦ Developed a platform for real-time COVID data with role-based access and visualization.	
◦ Integrated global API data for scalable insights.	
• <b>Job Insider</b> <i>MERN Stack (MongoDB, Express, React, Node.js)</i>	2025    <a href="#">Demo Link</a>
◦ Developed a job search platform with role-based access for users and recruiters.	
◦ Implemented search, filtering, and real-time updates using React and MongoDB.	
◦ Secured backend with Node.js and JWT authentication.	

## Languages

**English:** Fluent, **Hindi:** Fluent