

Ojasvi Mishra

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SKILLS

- **Languages:** C++, JavaScript, C, PHP, Python, Java
- **Frameworks:** HTML and CSS, Bootstrap, NodeJS, React
- **Tools/Platforms:** MySQL, MongoDB
- **Soft Skills:** Problem-Solving, Team Management, Adaptability,

PROJECTS

Hospital Patient Data Organizer System:

Nov'25

GitHub: [Link](#)

- Developed a web-based hospital management system for efficiently organizing and managing patient records using React.js, Node.js, Express.js, and MySQL.
- The system securely stores and retrieves patient details, medical history, and appointments through an interactive and responsive interface.
- Implemented RESTful APIs for smooth data communication between the frontend and backend, ensuring scalability and data security.

Tech: React.js, Node.js, Express.js, MySQL, HTML, CSS, JavaScript

System For Solving the Counterfeit Problem:

April'25

GitHub: [Link](#)

- Build a web-based system to identify and prevent counterfeit products using HTML, CSS, Tailwind CSS, JavaScript, PHP, and MySQL.
- The platform allows users to verify product authenticity through unique identification codes, while the admin panel manages and tracks product data.
- Designed a responsive interface and implemented a secure backend for reliable data storage and validation.

Tech: HTML, CSS, JavaScript, Bootstrap, MySQL, PHP

TRAINING

Cipher Schools (EdTech Company)

CPP with OPPs Programming Language | [Link](#)

Aug'25

- Completed a certified course in C++ with Object-Oriented Programming from Cipher Schools.
- Gained a strong foundation in OOP concepts including classes, objects, inheritance, polymorphism, encapsulation, and abstraction.
- Developed practical skills in file handling, constructor–destructor usage, operator overloading, and dynamic memory management. Improved problem-solving abilities and writing efficient, modular C++ code.

CERTIFICATES

- SOAR - AI to Aspire by NCVET- Microsoft & Skill India. | [Link](#)

Oct'25

- Computer Hardware and OS - (IBM) Coursera | [Link](#)

Dec'24

- Computer Networks- (Google) Coursera | [Link](#)

Dec'24

- Backend Development – Physics Wallah | [Link](#)

Mar'24

ACHIEVEMENTS

- **4 Star in Python Programming in Hacker Rank**

Jan'25

Earned by solving daily quizzes and consistent coding challenges.

- **Reached the final round of the Code Blocks Hackathon**

Dec'24

By developing a Google Translator–like web application supporting Indigenous Indian languages for real-time translation.

EDUCATION

- **Lovely Professional University**

Punjab, India
Since Aug'23

Bachelor of Technology - Computer Science and Engineering; CGPA: 7.0

- **St. Atulanand Convent School**

Koirajpur Harahua Varanasi
April'21 – Mar'22

Intermediate; Percentage: 70

- **Asian Public School**

Ayar Varanasi
April'19 – Mar'20

Matriculation; Percentage: 89