

DIBYANSHU LUNIA

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 [/dibyanshulunia25](https://github.com/dibyanshulunia25)

Professional Summary

Driven and passionate **Computer Science Engineering Junior** and **Full Stack Developer** proficient in developing scalable, user-centric web applications. Core expertise in **C++** for performance-critical tasks and **Python** for rapid development and data analysis. Experienced in the **MERN stack** and strong fundamental knowledge of **DSA** and **OOP**. Seeking a challenging role to leverage technical skills in software engineering, with an enthusiasm for exploring **Data Science** and **Machine Learning** concepts.

Projects

Wonderwise-AI (Travel Guide Web-App)

Jun 2025

- Led the development of a travel guide web application to explore and organize off-the-beaten-path destinations.
- Focused on creating engaging and **user-friendly application interfaces** to enhance the overall travel planning experience.
- Demonstrated end-to-end development capabilities from concept to final application deployment.

Cyclo-Sphere (Full-Stack Cycle Showcase Web App)

May 2025

- Developed a complete **full-stack cycling showcase website** utilizing modern web technologies (MERN Stack).
- Implemented **responsive design principles** to ensure seamless user experience across mobile and desktop platforms.
- Achieved a **30% reduction in load times** through optimized site performance and efficient asset management.
- Managed **backend services**, focusing on data integrity, security, and robust data handling.

Education

Bachelor of Science, Computer Science Engineering – Marwadi University, Rajkot, Gujarat, India

2023 - 2027

- Relevant Coursework: Data Structures and Algorithms, Object-Oriented Programming, Database Management Systems

PCM (+2) – Kathmandu World School, Bhaktapur, Nepal

2021 - 2023

- Focus on Physics, Chemistry, and Mathematics.

Skills & Abilities

- **Programming Languages:** C, C++, Python, JavaScript, HTML, CSS
- **Web Development:** MERN Stack (MongoDB, Express.js, React, Node.js), Full Stack Development, Responsive Design
- **Core Concepts:** Data Structures and Algorithms (DSA), Object-Oriented Programming (OOP), Systems Design
- **Emerging Fields:** Data Science, Machine Learning (Enthusiast)
- **Soft Skills:** Problem Solving, Communication, Leadership
- **Languages:** Hindi (Native), English (Fluent)