Dipendra Prasad Gupta

LinkedIn | → Portfolio

EDUCATION

• Aditya Engineering College

2022-26

Bachelor of Technology (B.Tech), Computer Science and Engineering - 8.17 CGPA

• Shree Masina Baba Narendra Puri Moglaha Secondery School

2018-20

Computer Diploma (+2), Computer Science

EXPERIENCE

•Zoiverse Technologies Private Limited

May, 2025-July, 2025

 $Full\ Stack\ Developer\ Intern$

Bangalore

- Engineered and optimized 2 production-ready web applications with React, Node.js, and MySQL, resulting in a 35% reduction in load time and enhanced overall performance.
- Collaborated with a team of 5 developers to solve technical challenges, implement features, and ensure scalable, bug-free deployment.
- Participated in end-to-end development cycles and gained hands-on experience with live projects, improving team productivity by 25% through efficient task handling and daily scrum participation.

PROJECTS

• Dpthrive

May, 2025-Jun, 2025

Platform for where innovation meets interaction

Live View

- Built DPThrive, a fully responsive and interactive web platform, boosting user engagement by 50% through sleek UI design and smooth scroll-triggered animations and motion-based transitions to enhance user experience.
- Managed the entire development lifecycle including Figma-based UI/UX design, React implementation, and deployment through WordPress and Hostinger, completing the project within 3 weeks.
- Ensured 100% cross-browser compatibility, reduced page load time by 40%, and delivered fully responsive layouts across 6+ device types for a seamless user experience.

• IIFCPRO July, 2024

A Pharma Forecasting Platform for Strategic Insights

Live View

- Implemented and maintained 3 essential modules of a live MERN stack application, increasing system efficiency by 40% and handling 100+ active users daily.
- Collaborated with a cross-functional team to resolve 15+ technical issues, ensuring robust and scalable software deployment under tight deadlines.
- Contributed to both front-end and back-end tasks, optimizing code quality and load performance, resulting in a 30% reduction in API response time.

TECHNICAL SKILLS AND INTERESTS

Languages: C, C++, Java, Python

Front-End Development: HTML5, CSS3, JavaScript, React

Back-End Development: Node.js, Express.js

Developer Tools: VS Code, Fig-ma, Android Studio, Jupiter Notebook, WordPress

Databases: MongoDB, MySQL **Operating Systems**: Windows, Linux

Data Visualization: Excel

Soft Skills: Effective collaboration in cross-functional teams to meet project deadlines, Clear and concise communication in both technical and non-technical contexts, Diagnosed and resolved complex system issues by tracing logic errors, analyzing performance bottlenecks, and optimizing backend processes for improved stability. Efficient task prioritization to manage multiple projects under tight timelines, Rapid learning and flexibility in adapting to new tools, technologies, and environments

Areas of Interest: MERN Stack Development

CERTIFICATIONS

_	Universidad	Calilon	Cartified Isva	Programming	Fundamentals
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2024

• APSSDC Certified Amazon Web Services (AWS) - Cloudcomputing

2023

• Information Technology Specialist Certified Python

2023

• Information Technology Specialist Certified HTML and CSS

2023

ACHIEVEMENTS

• First Place (Winner) - VEDA-2k24 Paper Presentation :	2024
• First Place (Winner) - VEDA-2k24 Project Presentation :	2024
• First Place (Winner) - INNOVEX Hackathon :	2024
• Fifth Place - Hack2Impact Hackathon :	2024

SUMMARY

Fourth-year B.Tech Computer Science student with practical experience in full-stack development and modern web technologies, including the MERN stack, HTML, CSS, JavaScript, and Tailwind CSS. Successfully built and deployed real-world applications, demonstrating strong skills in debugging, performance optimization, and scalable design. Experienced in managing end-to-end project lifecycles, collaborating effectively in team environments, and meeting tight deadlines through structured planning. Motivated to contribute to innovative development teams and grow through real-world challenges and advanced technologies.