Abhinav Deokuliar

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PROFESSIONAL SUMMARY

Final-year B.E. CSE student at Chandigarh University with strong skills in full-stack web development, Python programming, and blockchain. Proficient in MERN stack, JavaScript, Python, C++, and Java. Built and engineered multiple real-world projects including a CNN-based movie recommender, an interactive map app, and a blockchain-powered skill certification platform. Completed a web development internship at DC Infotech, delivering client feedback and task management portals. Experienced in freelancing, VPS deployment, and smart contract development with Solidity

TECHNICAL COMPETENCIES

- **Programming Languages:** C, C++, Java, Python, JavaScript
- **Web Technologies:** HTML, CSS, React, Node, Express, Front End, Back End, Responsive Design
- **Database Technologies:** MongoDB, MySQL
- **Frameworks & Libraries:** MERN Fullstack, Folium (Python), CNN (Machine Learning)
- **Tools & Platforms:** Git, GitHub, VS Code, Postman, Hostinger VPS, Netlify
- **Blockchain:** Solidity, Ethereum, Smart Contract Development
- **Other Skills:** RESTful APIs, JSON, Reponsive Web Design, Deployment, Agile Development

INTERPERSONAL SKILLS

Strong Communication **|** Management & Coordination **|** Decision Making | Teamwork

INTERESTS & HOBBIES

Reading | Gaming | Football | Sketching | Learning New Technologies

EDUCATION

Bachelors in Computer Science Engineering | Chandigarh University, Mohali
Session: 2022-2026

Intermediate (CBSE) |Gyansthali High School, Bihar
Session: 2020-2022

Matriculation (CBSE) |Litera Valley School, Bihar
Session: 2010-2020

EXPERIENCE

DC Infotech Pvt. Ltd.| Web Developer Intern
May 2025-Present
- Developed and deployed two full-stack applications: **Client Feedback Portal** and **Task Management System** using the **MERN stack**
- Implemented features like user login/authentication, dynamic dashboards, and database integration.
- Collaborated with team members to meet project deadlines and ensure a seamless user experience.
- Followed agile practices and version control using Git and GitHub.

Freelance | Web Developer
January 2025 (Remote)
- Built and programmed a **Vehicle Token Generation System** for a client using **Node.js, Express, and MongoDB**
- Integrated role-based access control and real-time data management.
- Implemented the system on **Hostinger VPS** with custom domain and fullstack deployment.

PROJECTS

- **Vehicle Token Generator (Freelance)** – *Node.js, MongoDB, VPS*
  Designed and configured a vehicle token system with real-time data and admin control.
- **Interactive Map App** – *Python, Folium*
  Created an interactive map with custom markers and data visualization.
- **Task Management System** – *MERN Stack*
  Architecteda system for task assignment and tracking with role-based access and status filters.
- **Blockchain Skill Certification Platform** – *Solidity, Ethereum*
  Created a smart contract-based platform to issue and verify certificates securely.

CERTIFICATIONS

- Blockchain Technology using Ethereum by METACRAFTERS
- Online Internship in Artificial Intelligence by Campalin
- Foundation of Cloud IoT Edge ML by NPTEL
- Internet of Things: Design Concepts and Use Cases by NPTEL