

DEEPANSHU KUMAR



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SUMMARY

Detail-oriented and analytical software engineer with hands-on experience in software and web development. Proficient in data structures, algorithms, and backend development, with a passion for building intuitive user experiences. Strong problem-solving skills and eager to apply my knowledge to real-world challenges in software engineering.

PROJECT EXPERIENCE

BlockAid | Blockchain-Based NGO Funding Transparency System

Frontend

- Developed a decentralized web platform for NGO funding management using React.
- Implemented real-time transaction tracking, donor transparency, and secure fund distribution records on blockchain.
- Deployed responsive UI with project documentation and presented at final year project.

SYNTAX SPHERE | E-LEARNING PLATFORM

Frontend

- Implemented user authentication and course management system.
- Created an intuitive interface for students with video streaming capabilities.
- Developed assessment modules and progress tracking features.

CYCLE SUSTAIN NOW | E-WASTE RECYCLING WEBSITE

Backend

- Built a PHP-based website to manage visitor information and data processing.
- Implemented backend logic for data management and database interaction.
- Represented at CODE-A-THON 2.0 at ABESIT.

EDUCATION

MBA Information Technology Management

Pursuing

- Amity University Online

B.Tech. Information Technology

2025

- ABES Institute Of Technology (AKTU)

Intermediate (CBSE)

2021

- C.S.H.P.Public School

INTERNSHIP / CERTIFICATE

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| • Python with Data Structures & Algorithms Bootcamp + LeetCode Exercises | • Udemy |
| • Web Development Internship (8 weeks) | • Next24tech |
| • Java Programming Internship (4 weeks) | • CodSoft |
| • Core Java and OOPs Training | • ABESIT |
| • Python Basic Internship (4 weeks) | • Code Clouse |
| • Python Basic Certificate | • HackerRank |

ADDITIONAL INFORMATION

- **Technical Skills:** Java, Python, C, PHP, HTML5, CSS3, JavaScript, React, Power BI, OOPS, Data Structure.
- **Soft Skills:** Leadership, Creativity, Teamwork, Time Management, Active Listening.
- **Languages:** English, Hindi.
- **Achievement :** National Level Cesetoball & Netball, District Level Handball
- **Hobbies :** Playing Sports, Gaming, Singing