# Vinay Anand Lodhi

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## **EDUCATION**

## **International Institute of Professional Studies, DAVV University**

CGPA - 9.07

*Master of Computer Applications (Integrated BCA + MCA)* 

Aug. 2021 - May 2026

### **EXPERIENCE**

## **Software Engineering Intern**

Jan 2025 - Present

Vozi (Remote)

- Developing and maintaining a full stack web application using React, Next.js, and TypeScript.
- Building RESTful APIs and integrating them with the frontend for seamless user experience.
- Collaborating with cross-functional teams to improve UI/UX design and ensure scalable architecture.
- Integrating APIs and managing state efficiently to improve application functionality.
- Working with modern frontend tools and libraries to ensure scalable and maintainable code.

#### **PROJECTS**

# Talkofcode | React.js, Bootstrap, Node.js, Express.js, MongoDB

- Built a community-driven platform for learners and student entrepreneurs.
- Implemented authentication, user profiles, and discussion features.
- Implemented role based access control and secure authentication.

## **Bookstore** — **E-commerce** | React.js, Node.js, Express.js, MongoDB

- Developed an online bookstore with product listings, cart, and order tracking.
- Implemented secure authentication and optimized database queries.

## Design Portfolio / React.js, Tailwind CSS

- Developed a portfolio to showcase projects and experience.
- Optimized for responsiveness and fast load times.

### NexDrive | React.js, Tailwind CSS, IoT, AI-Powered Safety Tech

- Designed a business model landing page for **Smart India Hackathon '24**.
- Developed a modern, responsive UI showcasing AI-powered fleet safety technology.

## TECHNICAL SKILLS

Programming Languages: C++, JavaScript, Java

Frameworks & Libraries: React.js, Node.js, Express.js, Tailwind CSS

Databases: MongoDB, MySQL

**Tools & Platforms**: Git, GitHub, VS Code, Vercel, Firebase, Postman **Core CS Subjects**: Operating Systems, DBMS, Computer Networks, OOP

#### ACHIEVEMENTS AND CERTIFICATIONS

- Solved DSA problems on LeetCode and GeeksforGeeks.
- Contributed to open source through GSSOC (Rank 33) and Hacktoberfest.
- Cleared first rounds of Hack'ndore and Smart India Hackathons.
- Guided 400+ students as a Google Cloud Arcade Facilitator and Google Cloud Lead of IIPS.
- Cleared the first round of **Flipkart Grid 6.0** Hackathon.
- Earned Coursera certifications in Data Analysis and Git and GitHub.