

NITIN KUMAR

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EXPERIENCE

Full Stack Intern

May 2025 - July 2025

CodexVeer

- Designed and deployed RESTful APIs using Node.js and MongoDB, achieving 40% faster data transactions and handling over 1000 concurrent client requests with zero downtime.
- Collaborated on building 15+ Flutter UI components, ensuring smooth integration with backend services and improving user experience across Android and web platforms.

Flutter Developer Intern

September 2024 - November 2024

Thesis Ace Writers

- Redesigned the user interface for over 20 screens in an educational Flutter application, enhancing navigation and accessibility, which contributed to a 15% increase in user activity during testing.
- Integrated 3 critical APIs to support interactive features, contributing to a 20% improvement in app responsiveness, while collaborating with team members to ensure reliable performance.

EDUCATION

Bachelor of Technology,

Indian Institute of Information Technology, Vadodara - International Campus, Diu

Expected 2026

Relevant Coursework: Data Structures and Algorithms, Object-Oriented Design and Programming, Database Management System, Software Engineering.

TECHNICAL SKILLS

Languages

C, C++ , Python, Dart

Frameworks

Flutter, Flask

Technologies/Database

Linux, Git/GitHub, Firebase, MongoDB, SQL

Developer Tools

Android Studio, VS Code, Visual Studio, PyCharm

Soft Skills

Communication, Team Collaboration, Leadership

PROJECTS

🌐 DiscussIt | Flutter, Firebase, Riverpod

- Engineered a fully responsive application with real-time editing features using Flutter, increasing user engagement by 30% based on in-app events tracked via Firebase analytics and user surveys.
- Developed a customizable theme toggling feature that significantly improved user interface personalization, resulting in a 25% increase in user engagement and a 15% decrease in support inquiries regarding navigation issues.
- Constructed a robust back-end infrastructure using Firebase, which enabled real-time data synchronization for over 1,000 active users, improving overall app performance and reducing latency by 20%, enhancing user satisfaction.

🌐 Zoom Clone | Flutter, Firebase

- Designed a high-performance video conferencing app replicating Zoom's key functionalities, including meeting creation and participation, resulting in a 35% increase in user connectivity efficiency.
- Implemented secure user authentication via Google and email, achieving a 98% login success rate and enhancing user trust.
- Developed the application's user interface using Flutter and integrated Firebase for real-time data synchronization, resulting in the identification of causes for 90% of unexpected crashes.

POSITION OF RESPONSIBILITY

Secretary, Eloquence Drama Club

June 2024 - April 2025

Spearheaded the planning and execution of 6+ club events, increasing member attendance by 40% through targeted social media campaigns and promotional materials, leading to increased engagement.