



DIVYA TRIPATHI

PROFILE

As a final-year B.Tech student in Computer Science at Banasthali Vidyapith, I am actively developing my skills in Android development, having recently embarked on this journey. Alongside my growing expertise in Android, I have a solid foundation in JavaScript and Node.js, which I've applied to various android projects. My academic background, coupled with hands-on experience in building mobile applications, equips me with a well-rounded perspective on software development. I am eager to further enhance my skills in Android development and contribute to innovative projects and development teams.

PROJECTS

• Academic Chronicles

It is a web-based service that not only aims to make the academic system cost-effective, time-efficient but it also helps in reducing stress that arises regarding exams in students, as we all know that how past year papers helps for better understanding of format or some important concepts from which question are frequently asked in examinations that are important from exam point of view.

• Namaste India

It is a dynamic React Native application designed to showcase the rich cultural, historical and spiritual heritage of India's various states . The app aims to provide users with an immersive and informative experience, highlighting the unique attributes and attraction of each state . "Namaste India" aims to be the go-to app for anyone interested in exploring and understanding the diverse and vibrant culture, history, and spirituality of India. It serves as a valuable resource for travellers or anyone keen on exploring India's rich heritage.

• Nari Suraksha

NariSuraksha is an AI-based Android app designed to enhance the safety and security of women. The app offers an emergency alert feature that can be activated by pressing the power-off button three times. Once triggered, the alert sounds a loud alarm, automatically calls the nearest police station, and shares the user's location with authorities and pre-selected emergency contacts. The app also includes a chatbot named 'NariAssist' that provides guidance on using the app's features, offers assistance in multiple languages, and supports women in navigating difficult situations. The app is user-friendly and tailored specifically to address the safety needs of women.

• Non Employees Rent Recovery System (NERRS)

A Non-Employee Rent Recovery System is a specialized platform that automates the process of collecting rent from non-employees, such as contractors or tenants using company-owned properties. The system streamlines rent tracking, sends payment reminders, generates invoices, and records transactions to ensure accurate financial management. It often integrates with existing financial systems, offering detailed reporting and analytics for better oversight. By automating these processes, the system helps companies reduce administrative burdens, minimize late payments, and enhance overall efficiency in managing non-employee rentals.

CONTACT

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📍 D57 IFFCO AONLA
BAREILLY

🌐 GITHUB:
<https://github.com/DivyaaTripathii>

EXPERIENCE

- 2 Months Intern at HCLTech
- 6 Months Intern at IFFCO

TECHNICAL SKILLS

LANGUAGES: C, C++, JAVA,
HTML,CSS,JS

Core Subjects: OS, DBMS, DSA,
CN

Framework: React JS

SOFT SKILLS

- Project Management
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

LANGUAGES

- English (Fluent)
- Hindi