

NIMISHA SHARMA

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EDUCATION

Indian Institute of Information Technology, Una
Computer Science and Engineering

Una, Himachal Pradesh, India
Dec 2021 - July 2025

Barfani Academy , Indore
XII

Madhya Pradesh , India
2020 Pass Out

EXPERIENCE

Troywings Technologies

June 2024 – Present

Software Engineer- Intern

Remote

- Designed and implemented a comprehensive EducationERP web application using ASP.NET C with MVC, facilitating seamless applications for students, teachers, and librarians across various fields.
- Engineered robust backend functionality with MySQL Server, ensuring efficient data management and streamlined application processes for different user roles.
- Optimized the user experience and enhanced application performance through meticulous development and integration of dynamic features tailored to diverse educational needs.

Appenius Private Limited

Feb 2024 – May 2024

Android Developer Intern

Remote

- Developed a comprehensive Recharge Management App using Kotlin, XML, and Firebase, empowering users to efficiently manage recharge histories, track expiry dates, and organize family contacts.
- Implemented real-time data synchronization with Firebase, ensuring accurate and up-to-date information while enabling notifications for recharge expirations and payment statuses.
- Engineered a robust feature set for shopkeepers to monitor and manage recharge activities, including automated SMS notifications for expiring recharges and payment reminders for family members.

Tecxon Private Limited

April 2024 - July 2024

Android Developer Intern

Remote

- Engineered a Ride Sharing app that facilitates shared rides among users with similar routes, enhancing transportation efficiency and user convenience.
- Implemented robust user verification systems for drivers and passengers, ensuring safety and reliability throughout the ride-sharing experience.
- Integrated real-time chat and call features, enabling seamless communication between users and improving coordination during shared rides.

TECHNICAL SKILLS

Languages: C/C++/C#, Kotlin

Web Frameworks: Asp.net mvc, React js

Developer Tools: Git, Gitlab, Android Studio, VS Code , Visual Studio Community

Operating System: Windows, Linux

Databases: MySQL, Firebase, Sqlite

Android:Room Database, Retrofit, View Binding, MVC, MVVM, Coroutines, Dagger, Hilt, XML, Android Lifecycle, Rest API, Glide, Volley, ML Kit

PROJECTS

MyGoogle Assistant | Kotlin,Java, Glide,Weatherbit API, Retrofit, Volley

Jan 2024

- "MyGoogleAssistant" is a dynamic Android project, seamlessly blending Kotlin's expressiveness with Java's robustness..
- Engineered a cutting-edge Google Assistant app using Kotlin and Java in Android Studio, integrating advanced voice recognition, Google Lens, and Explorer features to deliver a seamless user experience.
- Leveraged the versatility of Kotlin and the stability of Java to create an innovative, feature-rich virtual assistant, enhancing mobile app functionality and user engagement.

FoodOnDemand | Kotlin,Sql

Sept 2023

- Developed a dynamic and engaging recipe app using Kotlin for Android, enabling users to discover tasty dishes, follow easy steps, and level up their cooking skills through a user-friendly interface.

GenZ Fashion Platform | React Js, JavaScript

June 2024

- Innovative Fashion Platform:** Developed a GenZ-focused fashion platform during a Myntra hackathon, featuring personalized clothing suggestions based on skin tone analysis.
- Community Engagement:** Implemented a community chat for sharing fashion ideas and feedback, enhancing user interaction and preferences.
- Advanced Personalization:** Integrated location-based personalization to provide tailored fashion recommendations based on climate and culture, enhancing user experience.

CODING PROFILES

- **Leetcode** ([Link](#))
- **Codechef** ([Link](#))
- **HackerRank** ([Link](#))

ACHIEVEMENTS

- **Achieved 50-Day LeetCode Badge.** ([Link](#))
- **200+ problem Solved on Codechef** ([Link](#))
- **Certification** Coursera (Algorithmic Toolbox) ,UC San Diego ([Link](#))
- **Secured First Position** Women Development Cell (Article Writing Competition) ,University Of Delhi ([Link](#))