Ishika Nimade

8305116754 | ishikanimade56@gmail.com | github.com/IshikaNimade | linkedin.com/in/ishikanimade/

Work Experience

eInfochips - An Arrow company
Indore, India

PES Digital Mobility Trainee
Jan 2023 - Present

- Accomplished Digital Mobility Trainee proficient in Android app development with Kotlin, Java, and MVVM architecture.
- Expertise in integrating Android Jetpack components, including Hilt and Dagger, for robust dependency injection.
- Demonstrated expertise in real-time data management using Firebase, Room offline support, and Retrofit API integration for optimized app performance.

Vikasietum Tecknology
Pune, India

Software Engineer- Intern
Jan 2022 - Dec 2022

- Developed a real-time API monitoring tool using Fast-API to track and analyze Excel data, generating insightful reports.
- Conducted seamless data extraction, cleaning, injection, and transformation procedures, leveraging MongoDB as the back-end database for secure storage and retrieval of processed data.

Viami Global Services LLP
Pune, India

Web Development - Intern
Jul 2021 - Dec 2021

- Developed complex frontend web applications in collaboration with UI/UX designers.Interacted with clients to understand project requirements effectively.
- Proficient in HTML, CSS, JavaScript, Bootstrap,PHP, Java, and SQL.

Projects

Device Management System
India

Android Application
Jun 2023

- Developed a robust Device Management System using MVVM architecture, Android Jetpack components (such as LiveData, ViewModel, and Data Binding), Hilt for dependency injection, and Firebase for real-time data synchronization.
- Utilized Room Database with offline data sync support to ensure seamless functionality even in low or no connectivity scenarios.
- Enhanced device management efficiency and optimized resource allocation for the organization.

WhatsApp-Direct
India

Android Application
Mar 2023

- Developed Application to enable users to send customized and inbuilt messages simultaneously to multiple recipients on Whats App.
- Successfully delivered a feature-rich application that streamlines bulk messaging, enhancing communication capabilities for users.
- Leveraged Android Native and Java to create a user-friendly interface.

Banking Management System
India

Kotlin
Jan 2023

- Developed a CLI-based Banking Management System using Kotlin and JSON to cater to both admin and user functionalities.
- The project showcases proficiency in Kotlin programming, JSON data handling, and command-line interface design.

Time-Sheet Management System
India

Fast-API
Dec 2022

- Developed a comprehensive API monitoring tool to efficiently manage employee time sheets in an organization.
- The system allowed employees to log their working hours and work done, which could be accessed by admin using the employee's ID.
- Leveraged Python and Fast-API to build a robust and scalable back-end that constantly monitored the excel data for updates and generated insightful reports.MongoDB was utilized as the database for storing the processed data securely.

Technical Skills

Languages	Core Java, Python, Kotlin, SQL
Technology	Android Native, React Native, Fast-API, MySQL, MongoDB, Firebase

Education

Acropolis Institute of Technology and Research
Indore, M.P.

BTech in Computer Science and Information Technology | RGPV
Aug 2019 - Jul 2023

CGPA : 7.65

Shri Kasera Bazar Vidya Niketan Higher Secondary School
Indore, M.P.

Higher Secondary Certificate | CBSE
Jun 2018 - Mar 2019

Percentage : 65

M.G. Convent Higher Secondary School
Shajapur, M.P.

Secondary School Certificate | ICSE
Jun 2016 - Mar 2017

Percentage : 80