

CHAHAT KUSHWAHA

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github

chahat-kushwaha

SUMMARY

As a motivated and confident Android Developer with 1 year of hands-on experience, I bring a strong passion for building high-quality mobile applications and a commitment to continuous learning. My educational foundation and practical exposure to Android development have equipped me with the skills to design, develop, and optimize user-centric applications. With a problem-solving mindset and a focus on delivering efficient solutions, I am enthusiastic about leveraging my technical skills to contribute to innovative projects and drive positive impact within the Software Engineering field.

EXPERIENCE

Digitide Solutions Ltd

(May 2024 - current)

- Gained hands-on experience in Java and Kotlin, covering key concepts such as:
 - * Object-Oriented Programming (OOPs)
 - * Coroutines for asynchronous programming
- Designed and enhanced Android applications using the MVVM (Model-View-ViewModel) architecture, ensuring clean code structure, scalability, and easy maintenance.
- Integrated RESTful APIs and third-party libraries for seamless data communication between mobile applications and backend services.
- Contributed to a large-scale government utility project (Power Management System) by developing, testing, and optimizing Android application features, focusing on Kotlin-based implementations, API integration, and performance improvements.
- Contributed to a large-scale government utility project, responsible for developing, testing, and optimizing key application features.
- Improved application performance by optimizing network calls, handling background tasks with Kotlin Coroutines, and ensuring smooth UI/UX.

EDUCATION

2019 - 2023	IIMT College of Engineering, Greater Noida	B.Tech in Computer Science and Engineering
2018 - 2019	Adarsh Vidya Peeth Inter College, Kuthond	12th Grade
2016 - 2017	Adarsh Vidya Peeth Inter College, Kuthond	10th Grade

PROJECTS

Filmpire |

(View Project)

- Filmpire is a cutting-edge web application that brings together the best features of Netflix and IMDb.
- Crafted using advanced JavaScript tools like React.js, Redux, Material UI, and Alan AI, Filmpire provides an immersive movie discovery experience.

Expense Tracker App | Kotlin, Android, MVVM, Room Database, Jetpack Compose |

- Developed an Android application to track daily expenses with categorized entries and detailed analytics.
- Implemented MVVM architecture with Room Database for offline data persistence.
- Integrated Jetpack Compose for modern UI design and improved user experience.
- Added features like search, filter, and expense summaries with charts.

- **Voice Clone (Android App)** | Kotlin, Android, Coroutines, Text-to-Speech API, MVVM | [\(View Project\)](#)
 - Built an Android application that converts text into natural-sounding speech using Android's Text-to-Speech (TTS) API.
 - Implemented MVVM architecture with Kotlin Coroutines for efficient background processing.
 - Designed modern UI using Jetpack Compose for dynamic input and playback controls.
 - Enabled saving and retrieving generated audio files with Room Database integration.

ACHIEVEMENTS

- Certification of Core java . -View Certification
- Certification of Andriod Development. -View Certification .
- Certification of Basic Programming -View Certification .
- Runner-up, College Competition for Digital Locking System Runner Idea Presentation.