

Amartya Kaushik

☎ 8538946343 ✉ kamartya20@gmail.com in linkedin.com/in/amartya-kaushik 🌐 github.com/Amartyakaushik

SKILLS

Languages: Java, Kotlin, JavaScript, C++

Frameworks: React.js, Jetpack Compose

Developer Tools: Git, Firebase, MongoDB, PostgreSQL, GitHub

Soft Skills: Resilience and Perseverance , Rapid Skill Acquisition, Inquisitive Thinker

FREELANCING

WorkA1 | *Kotlin, XML, Firebase (Authentication, Firestore, Realtime Database), Razorpay API* Feb 2024 – Present

- Developed a service booking application similar to UrbanClap, enabling users to book professionals for various home services.
- Enabled secure transactions through Razorpay payment gateway.
- Collaborated with a team via GitHub using issue tracking for efficient task management.

PROJECTS

BrainGain | *Kotlin, XML, Firebase (Authentication, Firestore, Realtime Database)*

Oct 2024 - Nov 2024

- Engineered a quiz app with subject-wise selection and interactive quizzes gameplay.
- Secured user data and login via Firebase Authentication.
- Applied logic for AI-powered quiz generation based on user interests.
- Enhanced engagement with gamification features like coin rewards, spin wheel bonuses, and a withdrawal system.
- Hosted url: *BrainGain v1.0.0*

ScrollSense - Infinite Scroll and Search App

Kotlin, RecyclerView, MVVM, Mock API, Shimmer Effects

Jan 2025

- Built a dynamic Android application with infinite scrolling and bidirectional pagination using RecyclerView.
- Integrated search functionality with highlighted query results using SpannableString.
- Implemented Mock API integration with dynamic data fetching and Shimmer Effects for smooth UI loading.
- Managed state efficiently using MVVM architecture and Kotlin Coroutines for background tasks.
- Hosted url: *ScrollSense v1.0.0*

CERTIFICATES

Java Application Development Certification

July 2024

- *50-hour intensive training in Application Development using JAVA*
- *Completed advanced-level programming coursework covering Java fundamentals and application development*

Front-End Web Development Career Path Certification

Feb 2023

- *Completed 22+ hours of specialized training in web development fundamentals*

ACHIEVEMENTS

WEB-A-THON

Sep 2024

- *Successfully participated in WEB-A-THON, where I explored and implemented the onDemand platform to create and train an AI chatbot using custom datasets.*
- *Enhanced my skills in bot development and data handling through hands-on experience.*

EDUCATION

Lovely Professional University

Punjab, India

Bachelor of Technology in Computer Science CGPA: 7.82

Since 2022

Gurukul Kurukshetra

Kurukshetra, Haryana

Senior Secondary (XII) & Secondary (X) CBSE

2018- 2021