

RISHI AHUJA

Dr. B.R. Ambedkar National Institute of Technology, Jalandhar | +919915972220

CAREER SUMMARY:

Solution-oriented flutter developer with 2 years of experience building and maintaining apps and software architecture. Highly interested in operating systems, and low-level architecture and skilled in technical documentation.

RELEVANT PROJECTS:

IPQS

PDF Parser for Prajna AI at PEC | Oct 16, 2024

- Developed an advanced PDF processing tool for seamless integration with AI applications, featuring text extraction and analysis capabilities
- Implemented secure local processing, user management, and intelligent analysis tools using Flutter, Firebase and Gemini
- Secured a Third place in the hackathon for this project organized by IEEE PECxPrajna AI

Chat App

A Flutter App | Aug 2, 2021

- Engineered a real-time messaging platform with one-to-one and group communication capabilities
- Built custom UI components and implemented Firebase backend services using Flutter/Dart with emphasis on performance and security

Blood4Life

As Freelance Android Developer | Aug 2, 2021

- Built an application with a 3-way infrastructure to connect donors, patients, and local NGOs
- Used Flutter, Dart, Firestore and Cloud functions to make this possible with elegant UI/UX

Cube League

As a Game developer | Oct 20, 2021

- Built a contrasting game with high momenta and slow motion in collaboration with a Music producer as a collaborative project.
- Used C#, Unity, and Blender and published it on Itch.io.

EDUCATION:

2024 - Present | Dr. B.R. Ambedkar National Institute of Technology, Jalandhar

Bachelors of Engineering - Information Technology

2010 - 2024 | Manu Vatika School Budhlada

Higher and secondary school graduation

High School grades: 91.8% | Secondary School grades: 10CGPA

JEE Advanced Rank: 13XXX

TECH STACK

- Flutter
- Dart
- Firebase
- C++
- Python
- HTML
- CSS
- Unity
- C#
- Unity