

Shubham Singh

ap2490030@gmail.com | 9229613712 | Chandigarh
Linkedin | GitHub | LeetCode

Education

Chandigarh University
CSE B.E
CGPA: 7

chandigarh
Aug 2021 - July 2025

Experience

Teachnook | Android Developer Training

Chandigarh | 09/2022 - 10/2022

Project Title-Chat App

Designed and developed a fully functional real-time chat application for Android platform using Java/Kotlin.

Integrated Firebase Cloud Messaging to enable real-time notifications.

Skills Utilized- Programming Languages: [Java/Kotlin] - Android Development: [Android SDK, Android Studio]

UI Design: [XML Layouts, UI Components]

Skills

Programming Languages: C++, Java, Html

Libraries/Frameworks: Javascript, React, TailwindCss

Tools / Platforms: Vscode, Github, Git, Figma, Android Studio

Databases: MongoDB, SQL

Projects / Open-Source

WEB VS CODE CLONE | Link

Node.js, Express.js, Passport.js, EJS

Incorporating Express.js for precise routing, EJS for creating a dynamic UI, and Node.js (fs) for effective file handling.

Achieved seamless management of folder and file operations, encompassing creation and deletion, and presented dynamic data through EJS templates, emphasizing a user-friendly and efficient application design.

DYNAMIC INSTAGRAM CLONE Node.js, Express.js, Passport.js, AJAX, Mongoose.js, MongoDB.

The project includes secure user authentication, dynamic profile management, seamless image uploads facilitated by Multer, and a real-time interaction system facilitated by AJAX, allowing users to 'like' posts without page reloads. Database management is optimized with MongoDB and Mongoose.js. Implemented dynamic data handling in the frontend using EJS.

Certifications

AWS Cloud Technical Essential - Coursera

Web development Course - Coursera.

Honors & Awards

Solved more than 400+ problems across platforms

Runnerup in Tomato hackthon in Chandigarh University