# Rijul Sharma

8368332763 / rijul228@gmail.com / linkedin.com/in/rijulsharma228 / github.com/rijulsharma /leetcode.com/risu-chan/

#### **EDUCATION**

## Jaypee University of Information Technology

Solan

Bachelor of Technology in Computer Science Engineering (8.08 CGPA)

Jul. 2019 - June 2023

## Amity International School, Mayur Vihar

Mayur Vihar, Delhi

CBSE (94.6%)

Apr. 2017 - Mar 2019

## TECHNICAL SKILLS

Languages: Java, sql, JavaScript, HTML/CSS

Frameworks: React, Springboot, Spring, Spring Security, Hibernate, Node.js, Express

Databases: MySQL, MongoDB, PostgreSql

Developer Tools: Git, Github, Figma, Xcode, XAMPP, Google Cloud Platform, VS Code, IntelliJ, Eclipse, Docker

Libraries: Redux, Material UI, Axios, Bootstrap

Others: Data Structures and Algorithms, OOPS, Problem Solving, Debugging, Documentation

## **EXPERIENCE**

## Full Stack Developer(level-1) (React.js + SpringBoot)

Aug 2023 - Present

Delhi

Silver Touch Technologies- IVFRT

- Contributed significantly to the development of multiple modules within the Immigration Visa and Foreign Registration and Tracking (IVFRT - MMP) system, leveraging cutting-edge technologies such as React.js and Spring Boot in a microservices architecture.
- Played a pivotal role in enhancing system security by implementing robust authentication through Spring Security for security audit
- Led the design and development of client-side modules, specializing in user data registration and interactive dashboards using React.js. Demonstrated proficiency in database management by working with PostgreSql and MySql to ensure seamless data handling.
- Worked closely with UX/UI designers to transform wireframes and mockups into polished, functional UI components for evisa application.
- Optimize application performance and ensure seamless user experiences while ensuring best practices and code quality and Collaborated with backend developers to integrate frontend components with backend APIs.

#### iOS Developer Intern Feb 2023 - July 2023 EnAct E-Services Chandigarh

Worked on a Babysitting Application for iOS devices using Swift on Xcode.

Made multiple screens, performed User Authentication using Firebase, API Integration, payment gateway using stripe.

#### **PROJECTS**

## MERN Social Media Application / React, Node, Mongo Db

- · A complete social media application using MERN with multiple components and functionalities including adding friends, image(posts) uploading, likes, login, registration.
- · JWT based User Authentication and authorization. Designed schemas for model entities of users, posts.
- Developed the front end using React, and Redux-toolkit for state management.
- Link: https://github.com/rijulsharma/MERN-Social-Media-App

### Chat-App / React, Node, Mongo Db

- real-time chat application using React.js, Node.js, and Socket.io, enabling instant messaging with features like user authentication, intuitive UI, multi-room support, and file sharing.
- Implemented responsive design for seamless user experience across devices.
- Link: https://github.com/rijulsharma/QuickChat

#### **Pocket-Notes** / React.js

- fully responsive Pocket Notes app using React.js, providing users with a sleek and intuitive interface for creating, organizing, and managing notes on the go. Implemented features such as real-time syncing across devices, rich text editing, and seamless navigation. The application ensures a consistent and user-friendly experience on various devices, enhancing productivity and accessibility for note-taking tasks.
- · Link: https://github.com/rijulsharma/Pocket-Notes-App

#### **Personal YouTube Gallery** / React, Node, Mongo Db

- · A responsive Web App made using node.js to save favorite YouTube videos with video ID or link.
- · Allows users to stream video directly into the same App. The user data is saved in MongoDb
- Link: https://github.com/rijulsharma/Personal-Youtube-Gallery

#### **Portfolio** / React, Node, Mongo Db

Crafted a dynamic and visually appealing portfolio using React.js to showcase my skills, projects, and achievements. Clean and responsive design, providing an engaging user experience across devices.

Link: https://github.com/rijulsharma/Portfolio

## Student Management System / SpringBoot, Thymeleaf,

- A Web Application made using *SpringBoot* to keep a track of students.
- Authentication using Spring Security, enables CRUD operations for expense tracking, Database used is PostgreSql.
- · Link: https://github.com/rijulsharma/Student-Management-System