

# Krishna Prakhar

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## EDUCATION

### JSS ACADEMEY OF TECHNICAL EDUCATION NOIDA

B.TECH IN ELECTRONICS AND COMMUNICATION ENGINEERING  
Grad. May 2024 | CGPA : 7.32

### ST. JOSEPH'S SEN. SEC. SCHOOL INTERMEDIATE IN PCM

May 2018 | Percentage : 90.2

## COURSEWORK

### UNDERGRADUATE

Data Structures And Algorithms  
Object Oriented Programming  
Introduction To Programming  
R-DBMS  
Data Communication Network  
Cloud Computing

## SKILLS

### PROGRAMMING

Languages:

- Advance:- Java
- Intermediate:- Kotlin, C
- Novice:- JavaScript

Tools:

- Android Studio • Git • Github
- Canva

Frameworks:

- Spring Boot • Eclipse IDE
- Android • MySQL

Technologies:

- Core Java • SQL • HTML • CSS

### OTHERS

- Debating
- Public Speaking
- Teaching
- Management

## PROJECT(S)

### PLANNER : A TO-DO LIST APP

ANDROID SDK | KOTLIN | ROOM DATABASE | MVVM | VOLLEY LIBRARY | RECYCLER VIEW

- Planner is a powerful and intuitive Android app designed to streamline and enhance your to-do list making experience.
- This project encompasses the design, development, and implementation of a android based todo list application with key features including task creation, prioritization and completion tracking.

### REAL-TIME CHAT APP

| JAVA | SPRING BOOT | WEBSOCKETS | HTML | CSS | JAVASCRIPT

- The Real-Time Chat Application is a collaborative project aimed at creating a modern chat platform utilizing Spring Boot and WebSockets technology.
- It's main objective is to facilitate real-time communication between users through a web interface, enabling seamless exchange of messages and supporting multiple chat rooms for diverse discussions.

### FRESHNEWS : A MOBILE APPLICATION FOR WORLD NEWS

ANDROID SDK | KOTLIN | GLIDE LIBRARY | RECYCLER VIEW | RETROFIT

- FreshNews fetches the latest news articles and updates directly from the BBC News API, ensuring you receive accurate and reliable information as soon as it becomes available.

## LEADERSHIP EXPERIENCE

### TECHNICAL HEAD (ANDROID) | ZEALICON 2024

Jan 2024 – Present

Working on the official android app of the annual fest of JSSATEN, Zealicon 2024. Leading the App development team in conceptualizing and designing the zealicon 2024 mobile application.

### PRESIDENT | LINGUA FRANCA

June 2023 – Present

It is the official literary society of Jssaten, noida. Organized many open mic events, poetry slams and book reading sessions.

## ACHIEVEMENTS

### PROGRAMMING

- Solved more than 350 DSA based problems on GFG and Leetcode.

### DEBATING

- Awarded High Commendation in Youth Parliament 2022.
- Awarded Best Parliamentarian in Youth Parliament 2023.