

# Jaideep Singh

BTech in CS with specialization in Cyber Security and Digital Forensics from VIT. Full Stack Mobile developer. Aspiring to dive deep into Backend, Open source advocate. Passionate about Solving real world problems.



## Contact Details

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## Skills

### Technical

Flutter, Java, Android Development, Firebase, Dart, IOS Development, AWS, Problem Solving, Javascript, MySQL

### Interpersonal Skills

Public Speaking, Leadership, Team Work, Entrepreneurship, Teaching

## Certifications

- Java II - [Cambridge Certification](#)
- Java I - [Cambridge Certification](#)
- Top contributor - [GSWOC'21](#)
- Android development - [Sparks Foundation](#)
- Flutter mentor - [10 days of code by IITM](#)
- Azure Certified - [Microsoft](#)

## Achievements

### TOP 10 CONTRIBUTOR

Girl Script Winter Of Code 2021

### OPEN SOURCE CONTRIBUTOR

Hacktoberfest 2021, 2022

## Education Details

10th Grade (ICSE) :- 91%	
The Chintels School, Kanpur, India	2018
12th Grade (ISC) :- 74%	
The Chintels School, Kanpur, India	2020
B.Tech Information Technology CGPA :- 8.34	
Vellore Institute Of Technology, India	2020 - 2024

## Work Experience

SOFTWARE DEVELOPMENT INTERN	May 2022 - Present
EDVENTURE CLUB	
<ul style="list-style-type: none"><li>Developing Full stack Flutter Mobile application.</li><li>Using Firebase as backed and Firestore database for database</li><li>Working with State management In Flutter.</li></ul>	
MOBILE APPLICATION DEVELOPMENT LEAD	Aug 2022 - Oct 2022
RJWADA BY IIT DELHI	
<ul style="list-style-type: none"><li>Developing Full stack Flutter E-Commerce Mobile application.</li><li>Using Firebase as backed and Firestore database for database.</li><li>Integarting AR &amp; VR (Unity model) in Flutter application.</li><li>Working with API's</li></ul>	
FLUTTER MOBILE DEVELOPMENT INTERN	Jun 2022 - Aug 2022
UNREAL AI	
<ul style="list-style-type: none"><li>Developing Full Stack Mobile Applications in Flutter</li><li>Integrated Firebase for authentication and Firestore database and storage</li><li>Integrated AWS S# bucket as well.</li></ul>	
PROJECT ADMIN OF DEZENIX	Mar 2022 - May 2022
GIRL SCRIPT SUMMER OF CODE	
<ul style="list-style-type: none"><li>Helping contributor and guiding them to contribute to open source.</li><li>Helping mentors to polish their skills and how to help others to contribute.</li><li>Tech stack using - Flutter, React, Html, Css, Js &amp; UI/UX (Figma).</li></ul>	
FLUTTER MENTOR	Oct 2021 - Feb 2022
WOC, SWOC, 10 Days Of Code	
<ul style="list-style-type: none"><li>Assisting contributors in creating a more seamless and user-friendly interface</li><li>Guiding contributors in learning how to use Git &amp; GitHub</li></ul>	
PROGRAM MANAGER	Oct 2021 - Feb 2022
Script Winter Of Code (SWoC)	
<ul style="list-style-type: none"><li>Creating &amp; managing discord server completely</li><li>Monitoring difficulties faced by contributor, mentors and project adminis, resolving them and allowing the programme to run successfully</li><li>Ensuring that open source contribution is done correctly and in a timely manner</li></ul>	
ASSOCIATE JAVA DEVELOPER INTERN	Aug 2021 - Nov 2021
The TEN: Enterpreneurship Network	
<ul style="list-style-type: none"><li>Acquired knowledge of how to apply DSA concepts in the development of applications.</li><li>refined the DSA concepts</li><li>Assisting fellow interns to write better java code</li></ul>	

## Projects

### AI RUBIK'S CUBE SOLVER

- App Can Be Used To Solve 3\*3 Rubik's Cube
- Built Application In Flutter
- Used Python Libraries For Making Ai To Solve Cube
- Python Libraries Used - Rubik Solver, Rubik Cube Tracker,
- Team Project

### KRYPTOS3DIT

- Mainly Built In Java
- Used AES 256 Algorithm For Encryption And Decrytion
- Used Python To Make Its Launcher Bat File
- Also Has Feature To Apply Filter To Images Built Using Java
- Also Has Google Embeded For Surfing

### ANIMATED LOGININ/SIGNUP PAGE

- Just frontend
- built in flutter
- Built while learning Flutter
- Smooth UI

### BUBBLE TROUBLE GAME

- Built in Flutter

### BASIC BANKING APPLICATION

- Built in java
- USed SQL for database
- allows user to transer amount easily
- Keeps record of transactions being made

### PLANT SHOPPING APP UI

- Frontend build in Flutter
- Easy to use UI
- Attractive UI
- Built while learning flutter

### CONNECT 3 ANDROID APPLICATION

- Built In Java
- Simple Tic Tac Toe Game
- Very First Application Built During Leaning Android Development

### GAMES BUILT IN PYTHON

- Built different games like doraemon jump game, star wars game

### NETFLIX CLONE

- Frontend build in Flutter
- Auth using Firebase