# Karan Goyal

## Software Developer



Rudrapur, Uttarakhand

in LinkedIn 🕥 GitHub 💪 LeetCode



### **Bachelor of Computer Science Engineering**

Dehradun Institute of Technology ∂

2019 - 2023 | Dehradun

• CGPA: 7.89

### Senior Secondary(XII), Science

Jaycees Public School ∂

2018 - 2019 | Rudrapur

• Percentage: 84.0%

### Secondary(X)

Jaycees Public School ∂

2016 - 2017 | Rudrapur

• CGPA: 8.8

### Skills

Java | JavaScript | HTML | CSS | Dart | ReactJS

NodeJS | MongoDB | SQL | Firebase | Flutter

OOPs | Git/GitHub | Internet Of Things(IOT) | Linux

Python | Bootstrap | GitLab | DSA

### Canguages

Hindi | English

### Certificates

Neural Networks and Deep Learning 🔗

Coursera course by DeepLearning.Al

**Programming for Everybody** *⊘* 

Coursera course by University of Michigan



GYM | Table Tennis | Cooking

### Introduction

- I am a skilled Flutter App developer and Full Stack web developer with a strong passion for coding and a quick learning ability. I am always eager to learn new languages and technologies in order to improve my skills and stay up-to-date with the latest industry trends.
- I strongly believe in the importance of teamwork and the growth that can be achieved through collaboration. With my dedication and expertise, I am confident that I can contribute to the success of any project or team.

### 🖶 Professional Experience

#### **Flutter Developer Intern**

11/2022 - present

- Gained practical experience by working on live projects.
- Developed mobile applications using Flutter with Dart programming language.
- Gained knowledge about software architecture principles and practices.
- Collaborated with a team of developers and designers to create high-quality mobile applications.



### Ardiuno Nano Led Cube ∂

- Designed and implemented an Arduino Nano based LED cube, capable of displaying various patterns and operated it remotely using Nodemcu.
- Tech Stack: Arduino Nano, Nodemcu.

#### My Crypto Coin Wallet ⊘

- Developed a cryptocurrency wallet that displays the total current volume rate of the coin.
- Tech Stack: Flutter, Dart, Firebase, Coingecko API.

### Multiplayer Tic Tac Toe Game ∂

- Developed a real-time multiplayer Tic Tac Toe game that can be played on personal devices across various platforms.
- · Platforms: iOS, Android, Web, macOS, Linux, and
- Tech Stack: Flutter, Dart, Provider, NodeJS, Socket.io, ExpressJS, MongoDB.

#### Saviour Game *⊘*

- Designed and Developed a browser-based game using vanilla JavaScript.
- Tech Stack: JavaScript.

#### Online IDE 🔗

- Developed an online-IDE web application.
- The application allows users to login to their accounts, solve questions with a Java code editor and compiler.
- Tech Stack: ReactJS, Firebase, ExpressJS, MongoDB, NodeJS.

### Portfoilo Website ∂

present

- Developing and designing my personal portfolio website.
- Tech Stack: ReactJS.