

# Arjun Chaudhary

New Delhi, India

Github: [Link](#)

Leetcode: [Link](#)

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GeeksforGeeks: [Link](#)

## EDUCATION

Year	Degree	Institute	CGPA/%
2020-2024	B.Tech (Computer Science)	IIT Sonepat	8.9/10
2019	Intermediate (XII)	Salwan Public School, Tronica City	96.6%
2017	Matriculation (X)	Salwan Public School, Tronica City	10/10

## EXPERIENCE

### PowerpBox

July 2022 – August 2022

Software Developer Intern / [Certificate](#)

Remote

- Developed REST **APIs** resulting in a 40% increase in application functionality.
- Implemented API count tracking resulting in improved data accuracy and a 25% reduction in API misuse.
- Engineered REST APIs using **Node.js**, **Express**, and **MongoDB** that can handle over 1,000 API calls per day, delivering seamless performance and reliability to end-users.

## PROJECTS

### Basko | [Live](#) / [Video](#)

January 2023 – April 2023

- Built a grocery delivery app that handles 100s of active users with ease, ensuring optimal performance and scalability.
- Optimized performance by implementing caching and lazy loading strategies, resulting in a 30% increase in app speed.
- Conducted rigorous testing and bug-fixing to ensure app stability and reliability, resulting in a 99% crash-free rate and a 15% reduction in customer support tickets.
- Tech Stack used: **Flutter**, **Firebase**, **NodeJs**, **Express**, **MongoDB**

### TalkDoc | [Code](#)

June 2022 – December 2022

- Led the development of the "TalkDoc" telemedicine platform, resulting in a significant increase in patient accessibility to healthcare services.
- Implemented ReactJS for the frontend, resulting in a 30% improvement in user engagement and a 25% reduction in bounce rates.
- Optimized platform performance by enabling seamless video call experiences for patients and doctors.
- Tech Stack used: **ReactJs**, **NodeJs**, **Express**, **MongoDB**, **WebRTC**

### My Portfolio Website | [Live](#) / [Code](#)

May 2022 – May 2022

- Created a professional portfolio website using ReactJS, resulting in a 20% increase in user engagement.
- Integrated various features such as contact forms, multimedia elements to create a dynamic and engaging website.
- Tech Stack used: **ReactJs**, **CSS**, **Tag Canvas**, **Bootstrap**

## TECHNICAL SKILLS

- Programming Languages:** C, C++, JavaScript, Dart
- Core Subjects:** Data Structure and Algorithms, Operating System, DBMS, Object-Oriented Programming (OOPs)
- Web Development:** HTML, CSS, ReactJS, NodeJs, ExpressJS
- App Development:** Flutter, Firebase, Riverpod
- Database:** MongoDB, SQL
- Frameworks and tools:** Bootstrap 4, VS Code, PyCharm, Git, GitHub
- Familiar with:** Java, Python

## ACHIEVEMENTS

- Solved a total of 600+ Data Structure and Algorithm Problems on Leetcode and GeeksforGeeks.
- Received 0.1 Merit CBSE certificate and 50k prize money for getting 100/100 in chemistry in class 12<sup>th</sup> boards.
- Demonstrated a passion for sports and gaming by winning a gold medal in COD (Call of Duty) and contributing to the success of Agnito23, our college fest, as a sports coordinator.