

# ARITRA KUMAR

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🌐 [linkedin.com/in/aritrakumar](https://www.linkedin.com/in/aritrakumar) 🐙 [github.com/aritrakumar](https://github.com/aritrakumar) 🌐 [aritra-portfolio-six.vercel.app](https://aritra-portfolio-six.vercel.app)

## OBJECTIVE

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Final year CS/IT student with knowledge of DSA, coding skills, and projects in the MERN stack, seeking full-time Software Engineer roles.

## EDUCATION

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**Bachelor of Engg. in Information Technology - Jadavpur University, Kolkata** 📅 Aug 2022 - Present  
• CGPA: 8.6

**Diploma in Electrical Engineering - North Calcutta Polytechnic, WBSCTE** 📅 Aug 2019 - May 2022  
• CGPA: 9.6

## SKILLS

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- **Programming Languages :** C, C++, Java, JavaScript.
- **Web Technologies & Frameworks :** HTML, CSS, Bootstrap, Tailwind, JavaScript, React Js, Node Js, Express Js, Mongoose, Mongo DB, SQL DB, Git & GitHub, Socket.io, REST API, Redux, Docker.
- **Coursework :** Operating System, Database Management Systems, Object Oriented Programming, Data Structures and Algorithms, Computer Networks, Computer Organisation and Architecture.

## PROJECTS

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### DriveShare - Google Drive Utility [GitHub](#)

- **Features :** Log in using Google OAuth2, Users can create custom file upload targets using Google Drive folder IDs, allowing anyone to upload files via a provided link, Once logged in, users can view all their created upload targets and revoke access to any of them.
- **Technology Used :** React Js, Redux, Rest API using Node Js, Express Js, Mongo DB, Google OAuth Application & Library, Google APIs for JWT auth.

### FunChat - Real-Time Chat Application [GitHub](#)

- **Features :** Live chat room based on WebSocket protocol using SocketIO & "typing" visual.
- **Technology Used :** HTML, CSS & JavaScript, Node Js, Socket.io, Docker

### Blogger - Place for Writer [GitHub](#)

- **Features :** Sign up and Log in, Posting and Sharing articles, Users can follow other users.
- **Technology Used :** React Js, Redux, Rest API using Node Js, Express Js, Mongo DB.

### LeetCodeTracker - Telegram Bot [GitHub](#)

- **Features :** Fetch problem count of any user, Can be added to groups, Automatic notification when someone solves any problem (if cron jobs allowed)
- **Technology Used :** JavaScript, NodeJS, Telegraf.js, Telegram Bot API

## CODING PROFILES

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- Solved 400+ Problems on Leetcode. [leetcode](https://leetcode.com/aritra03/)
- Solved 120+ Problems on GeeksforGeeks. [geeksforgeeks](https://www.geeksforgeeks.org/author/aritra03/)
- Solved 100+ Problems on CodeForces. [codeforces](https://codeforces.com/profile/aritra03)

## SOCIETY

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- Mentor of Jadavpur University Code Club.
- Member of Google Developer Student Club (GDSC).
- Member of JU Association for Computing Machinery Student Chapter (ACM).