

# Amrit Kumar

## Frontend Developer

I am a frontend developer with 2+ years of experience, working in Bangalore. The ability to develop something new with the tools I have learned as a frontend developer, keeps me going. My aim is to put my skills into action in the best way possible.

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📞 9674805322

🌐 amrit2k-droid.github.io/

🐙 github.com/amrit2k-droid

## EDUCATION

### Bachelor Of Technology - Computer Science Institute Of Engineering and Management

05/2014 - 05/2018

Kolkata, India

#### Project

- Worked on Self-Driving Car using Raspberry Pi and OpenCV as final year project.

## WORK EXPERIENCE

### FrontEnd Developer

#### TATA Consultancy Services Pvt. Ltd.

06/2018 - Present

#### Achievements/Tasks

- As a solo member of the project, wrote code from scratch to convert a fully-functioning AngularJs website into React webapp, to meet client requirements.
- Worked on likes and comments functionality on a Learner's portal webpage using Javascript.
- Developed Sharepoint subsite using React by adding more customization options in webparts.
- Developed portal for internal office use to keep track of Employees' leaves using React. Used CRUD operations to get or post data from or to Sharepoint.
- As a team member, developed a portal using React to migrate data from one Sharepoint site the other. Also, worked on the import/export (of files) functionality in the same project.
- Gave training to the peers on the working of PowerApps and its functionalities.
- Developed push-notification functionality in a webpage using ServiceWorkers and web-push in React.

## SKILLS

ReactJs

Redux

JavaScript

Jquery

HTML/CSS

Bootstrap

Sharepoint

C/C++

Git

Devtools

PowerApps

## PERSONAL PROJECTS

### Banking App (10/2019 - 10/2019)

- In this project I have created a Banking App in React wherein a user takes loan from the bank for a certain period of time(in months) at a particular interest rate. The interest rate is calculated randomly using 'Math' function with range between 2% and 10%. Moreover, when the user inputs loan amount (from the input slider), months and interest rate, the total amount payable is calculated.

### BurgerApp (02/2020 - 02/2020)

- In this project, I have created a burger app in React which a person can shop a burger by adding/removing toppings to it and then checkout.

### Drag-Drop (06/2020 - 06/2020)

- In this project, I created a simple webapp using React with drag and drop functionality

### ShopKart (10/2020 - 10/2020)

- In this project, I created a shopping cart using React wherein a user could shop groceries to his/her liking and checkout at the end.

### Resume-Builder (01/2021 - 01/2021)

- In this project, I built a resume builder using React and Redux in which a user is asked to provide necessary details like basic information, work-ex information, projects etc. The user can, henceforth, preview the details fed and could edit each section of the resume and print the resume in pdf format.

### Share-n-Kare (01/2021 - Present)

- Currently working on this project, I am developing a webapp in React wherein a users could register with different profiles and share content and send friend-requests to other users, like in social media sites like Facebook or Instagram.

## ACHIEVEMENTS

Qualified for IEM Coding Olympiad for two consecutive years (2016 - 2017)

Secured global rank 528 in Codechef's April Lunchtime 2016

My Profile -<https://www.codechef.com/users/amrit008>

Secured Advanced ReactJs proficiency Certificate by CutShort.

## LANGUAGES

English

*Full Professional Proficiency*

Hindi

*Native or Bilingual Proficiency*

## INTERESTS

Research on tech

Video gaming