

# Bandreddi Sai Anirudh

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## EDUCATION

### CVR COLLEGE OF ENGINEERING

B.TECH IN ELECTRONICS AND

INSTRUMENTATION

June 2019 | Hyderabad, TN

Cum. GPA: 7.63 / 10

### SRI CHAITANYA JUNIOR COLLEGE

INTERMEDIATE

May 2015 | Hyderabad, TN

Percentage: 80%

### BHASHYAM HIGH SCHOOL

Grad. May 2013 | Hyderabad, TN

## LINKS

Github:// [saianirudh1](https://github.com/saianirudh1)

LinkedIn:// [sai-anirudh](https://www.linkedin.com/in/sai-anirudh)

## SKILLS

### PROGRAMMING

Javascript • React • Redux • Next

SASS • Java • Kotlin • Android • Spring

OOP • Web Development

Jest • Unit Testing • Git • GitBash

Familiar:

Typescript • Node • C • COBOL • z/OS

### OTHER

Adobe Premiere • Adobe After Effects

Adobe Photoshop • Inkscape

### LANGUAGES

English • Hindi • Telugu

## INTERESTS

Crypto-Currencies

E-commerce

Computer Graphics

Artificial Intelligence

Content Creation

Photoshop

Video Editing

## EXPERIENCE

### TATA CONSULTANCY SERVICES | SYSTEM ENGINEER

Jun 2019 - Present | Hyderabad, TN

- Developed z/OS CICS service which interact with the underlying IMS Databases and fetch requested data to the consuming applications.
- Designed and Developed multiple API's which communicate and provide the underwriting analysts the necessary data to make and track changes providing a smoother and user friendly interface.

## PROJECTS

### CRYPTO ALERTS | NEXT, REDUX, FIREBASE, COINGECKO API

Sept 2021

- A web app built using the **CoinGecko API** to get the latest information about **Crypto Currencies** and Set Alerts based on **Price reaches X amount** or when **Percentage Changes X %** through E-mail.

### ALGORITHM VISUALIZER | REACT, REDUX

Aug 2021

- A tool which I have built for visualizing some **Path Finding** and **Sorting Algorithms**.

### FRAPPY BIRD | ANDROID, JAVA

Sept 2021

- An Android clone of the once famous game **"Flappy Bird"**

### MYCHAT | ANDROID, FIREBASE, JAVA

Sept 2021

- A full Android Chat Application using Firebase Real Time Database.

### QUOTE APP | REACT, FIREBASE

Aug 2021

- This is a web app which is used to display quotes. Users can **Upload** and **Comment** on all quotes

### FORKIFY | JAVASCRIPT, SCSS, HTML

Jul 2021

- Forkify is a Web page where we can search for recipes based on any valid keyword.
- Users have an option to bookmark and upload recipes as well. The user uploaded recipes can be seen only by the user.

### MAPTY | JAVASCRIPT, LEAFLET, CSS, HTML

Jul 2021

- **Mapty** is a Web App which allows users to store the locations of the workouts or any other activities.