# K Avinash Reddy

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github.com/avinashreddykethireddy

#### Education

## Indian Institute of Information Technology, Sri City

Aug 2019 – Present (Expected May 2023)

Bachelor of Technology in Computer Science and Engineering

(until 5th sem) CGPA: 8.95/10

# Experience

Jupiter Money

March 2022 - Present

Software Development Intern

Remote

- Working with the Home Page Team to build a set of scalable APIs which helps in adding additional features.
- Developed and integrated different Backend API's to show discrete Info Banners on HomePage.
- Working with Spring Boot + Kotlin as a tech stacks in backend.

Zuperly Dec 2021 - Jan 2021

Software Engineer Intern

Remote

- Worked on different kinds of POCs like whatsApp & telegram API integration.
- Created on real-time notifications & access changes to broadcast event with the help of real-time socket server.
- Worked on developing real time server using sockets and processing requests from backend to client to broadcast events.

#### Technical Skills

Languages: C++, C, Python, Java, JavaScript, mySQL

Tools/frameworks: Git, Node.JS, Express.JS, React, Rails, Mongodb, Postgresql

Technologies: Linux, Heroku, Matlab, GitHub

#### Achievements

- Google's Kickstart Round H 2021 Global Rank 655 and AIR 301.
- Google's HashCode 2021 All India Rank 601 with points of nearly 8.9 million
- TechGig Code Gladiators 2021 Finals 17th rank.
- ACM ICPC 2020 Gwalior Regionalist and with rank of 378 out of 800+ teams.
- Codechef's SnackDown 2021 Online Pre-Elimination Global Rank 577
- 4 star coder in CodeChef, Specialist in Codeforces, 5 star in Hackerrank.

# **Projects**

## MatchUp | Mongodb, ReactJS, Nodejs, Express

Oct-Dec 2021

- A website were user can add products and can sell them similar to olx.
- Project has features like add to favourites, blogs and add to cart.

## Chatting App | Node, Express, Socket.io

July-Sep 2021

- A Simple website where users can create groups and can chat with others with real-time communication.
- Users are also can join multiple groups at a time.

## CodingCubs | Django

May-July 2021

- Full Stack Project with user login system and users can learn Data structures from each topic.
- This Project has features as taking Quiz, explore, practice sections.

# Leadership / Extracurricular

## GDSC (Google Developer Student Club)

Oct 2021 - Feb 2022

Core Member of Programming & Web Dev

IIIT Sri City

- Conduct webinars on various topics and encourage students to participate.
- Developing GDSC Official Website and participating in event.

#### Gradient(Programming Club)

Nov 2020 - Present

Core Member

IIIT Sri City

- Programming Club of College where different contest were conducted to make familiar with CP.
- Participated in many contests and also writing blogs about competitive programming.