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	*(until 4th sem)CGPA : 8.94/10*
FIITJEE Junior College	**Aug 2017 – May 2019**
Board of Intermediate Education, AP	*CGPA : 10/10*
Akshara Intl School	**Aug 2015 – April 2017**
CBSE	*CGPA : 10/10*

Relevant Coursework

- Data Structures and Algorithms
- Object Oriented Design
- Database Management
- Artificial Intelligence
- Computer Networks
- Web Application
- Theory of Computation

Technical Skills

Languages: C++, C, Python, Java, HTML/CSS, JavaScript, mySQL
Tools/frameworks: Git, Node.JS, Express.JS, React, Mongodb
Technologies: Linux, Heroku, Matlab, GitHub

Achievements

- Google's Kickstart Round E 2021 All India Rank 610 and Global Rank 1073.
- Google's HashCode 2021 All India Rank 601 with points of nearly 8.9 million
- TechGig Code Gladiators 2021 Finals 17th rank.
- Finalist at Jumpstart 2021 by Publicis Sapient.
- Participated in College Online hackathon builded a API to search for movies and got 4th place.
- 4 star coder in CodeChef, Specialist in Codeforces, 5 star in Hackerrank.

Projects

Chatting App | *Node, Express, Socket.io*   **July 2021**

- Website where users can create groups and can chat with others.
- Users are also can join multiple groups at a time.

Login/Logout System | *Node, PassportJS, Google+ and Facebook API*   **June 2021**

- Designed a Login , SignUp and Logout system which uses PassportJS package for authentication.
- This Project uses Google APIs , Facebook APIs to perform user authentication.

API that sends email | *Node, Express, Gmail API*   **May 2021**

- Developed a API which uses GMAIL API to send emails
- This API takes OAuth2.0 authentication and generates token keys

E-Learning Website | *Django*   **Feb-April 2021**

- This is a group project, this website contains all necessary information about Algorithms
- This project has taking quiz, adding favourite items as features.

Leadership / Extracurricular

IEEE Student Branch   **June 2020 – Present**
Member   *IIIT Sri City*

- Conduct webinars and encourage students to participate.
- Communicated over various speakers across India to conduct talk,workshop and events.

Member at Gradient(Programming Club)   **Nov 2020 – Present**
Member   *IIIT Sri City*

- Programming Club of University where different contest were conducted to make Competitive Programming a habit.
- Participated in many contests and also writing blogs about competitive programming.