

# SATHWIK KARNE

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## PROFILE

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Computer Science undergraduate from JNTUHUCEH. Proficient in C++, C, Python, JavaScript, and Web Technologies. Passionate about implementing and launching new projects. Looking forward to secure a challenging position to put my skills into practical applications and gain valuable practical experience in software development.

## EDUCATION

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**B.Tech in Computer Science and Engineering** 2024

JNTUH College of Engineering,Hyderabad.

Aggregate CGPA: 8.5

**Intermediate - MPC** 2020

Alphores Junior College • Karimnagar, Telangana.

Percentage: 98.75

**Secondary School certificate(SSC)** 2018

Vidyabharathi High School • Peddapally, Telangana.

CGPA:10

## WORK EXPERIENCE

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**Chegg Computer Science Expert** May 2022- September 2023

[chegg.com](https://www.chegg.com)

*Remote*

- Provided expert assistance and guidance to students in the field of computer Science.
- Offered explanations, solutions, and recommendations to help students understand and excel in their coursework.
- **Skills:** Expertise in Computer Science, Continuous Learning.

## PROJECTS

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**Full Stack YouTube Clone** [GitHub Link](#)

- Designed the User Interface of YouTube using React and Styled Components.
- Implemented functionalities like video playback, search video, comment, like, dislike, and subscribe using MongoDB, Express JS, and Node JS.
- Added User Authentication using JWT and Google Authentication using Firebase.

**Twitter Website Clone** [Link](#)

- Developed a full-stack Twitter website clone using the MERN (MongoDB, Express.js, React.js, Node.js) stack.
- Implemented Real-time Tweet functionality and Real-time database using Firebase.

**Responsive Admin Dashboard Website** [Link](#)

- Admin dashboard helps to manage users, products and transactions of admin at one place.
- Technologies used: React, SCSS, Material UI for icons and charts.

## SKILLS

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**Languages:** C++,C, Python,Java, JavaScript.

**Technical Skills** React,HTML.CSS, MongoDB, ExpressJS, NodeJS,SQL, DBMS, Git, Data Structures and Algorithms

**Soft Skills** Adaptability, Communication, Teamwork, Time Management,Advising and Mentorship

## ACHIVEMENTS

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- Solved around 400+ problems on leetcode.com and achieved a peak contest rating of 1683.
- Part of the top 14% of programmers on leetcode.com.
- Secured a rank of 646 in TS-EAMCET out of 1.5+ Lakh participants.