

Pavan Sai Teja Kondaiahgari

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EDUCATION

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, SRICITY

B.TECH IN COMPUTER SCIENCE
AND ENGINEERING

Aug 2019 - Present

CGPA: 9.28 / 10.0

FIITJEE JUNIOR COLLEGE

INTERMEDIATE - MPC (TSBIE)

Jun 2017 - May 2019

Percentage: 95.2%

KKR'S GOWTHAM CONCEPT SCHOOL

10th STANDARD - CBSE

May 2017

Grade: 10.0

LINKS

Portfolio:// pavankteja.me

Github:// [pavan-k-teja](https://github.com/pavan-k-teja)

LinkedIn:// [pavan-k-teja](https://www.linkedin.com/in/pavan-k-teja)

Twitter:// [pavankteja](https://twitter.com/pavankteja)

Leetcode:// [pavanthecoder](https://leetcode.com/pavanthecoder)

GFG:// [pavanthecoder](https://www.geogforge.org/users/pavanthecoder)

COURSEWORK

C programming

Data Structures and Algorithms

Computer Networks

Database Management Systems

Full Stack Development

Theory of Computation

Compiler Design

Object Oriented Programming

Data Analytics

IT Project Management

Agent Based Modeling and

Simulations

INTRESTS

Clubs

Reading

Gaming

Music

TECHNICAL SKILLS

LANGUAGES

C/C++ • Java • Python • R • HTML/CSS • JavaScript • SQL

TOOLS/Frameworks

Git • ReactJS • NodeJS • ExpressJS • MongoDB • Bootstrap

TECHNOLOGIES

Heroku • Linux • Jupyter • MATLAB

PROJECTS

STUDENT DASHBOARD | NODEJS, EXPRESSJS, MONGODB

February 2021

- Developed a good looking web application using HTML/CSS, Node, Express to automate student's tasks.
- Project was used by 1000+ university students to manage academic performance and track their daily activities.
- Helps admin to keep track, manage all students efficiently and improve communication with them.

POCKET CUBE SOLUTION FINDER | NODEJS, EXPRESSJS, MONGODB

August 2021

- Developed an API to generate optimal solutions for a cube position.
- Used MongoDB extensively to fetch cube states to the backend.
- The API helps for those who wish to study different solutions and differences between them to arrive at the solved state.

ETHEREUM MARKETPLACE | REACTJS, GANACHE, WEB3JS

July 2021

- A decentralized web application that simulates the process of buying, selling, and viewing owned goods.
- Built using Ganache to mimic a blockchain and Metamask to connect the browser to user's wallet.
- Worked on smart contracts which are created using Solidity language and worked on real-time updates for seamless interface.

ACHIEVEMENTS

- Solved 300+ DSA problems on various platforms like GFG, LeetCode, InterviewBit, Codeforces.
- Completed online course and recieved certification on MySQL course.