

Pavan Sai Teja Kondaiahgari

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🌐 [pavan-k-teja](https://pavan-k-teja.github.io)

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EDUCATION

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, SRI CITY

B.TECH - COMPUTER SCIENCE AND ENGINEERING

Aug 2019 - Present

CGPA: 8.98

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.tech

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.geogebra.org/m/pavanthecoder)

COURSEWORK

Data Structures and Algorithms

Database Management Systems

Full Stack Development

Compiler Design

Object Oriented Programming

Operating System

Agent Based Modeling and

Simulations

INTERESTS

Rubik's Cube • Piano •

Gaming • Self-improvement

TECHNICAL SKILLS

LANGUAGES

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

TOOLS/FRAMEWORKS

Git • ReactJS • NodeJS • ExpressJS • MongoDB • MySQL • Bootstrap

TECHNOLOGIES

Heroku • Linux • Jupyter • MATLAB • Ganache

PROJECTS

STUDENT DASHBOARD | NODEJS, EXPRESSJS, MONGODB

February 2021

- Developed an aesthetic 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 collect in-depth performance analysis of all students and efficiently improve communication with them.

KICKSTART | REACTJS, NODEJS, MONGODB, REDIS

April 2022

- Designed and developed a Full Stack Web Application to help entrepreneurs buy and sell startups.
- Responsible for creating, improving, developing back-end logic of the application using NodeJS and MongoDB.

ETHEREUM MARKETPLACE | REACTJS, GANACHE, WEB3JS

July 2021

- A decentralized web application that simulates the process of buying, selling, and viewing owned products.
- Built using Ganache to mimic a blockchain and Metamask to connect the browser to user's wallet.

POCKET CUBE SOLVER | NODEJS, MONGODB

August 2021

- API that computes all optimal solutions for pocket cube or one random solution. Hosted on RapidAPI.
- Developed using NodeJS for the server and MongoDB to store pocket cube analysed data.