Padm Keshav

2nd Year B.Tech Student

A college Second Year CS Student seeking and learning various fields of tech, Active on Competitive Coding sites like CodeChef (4 stars), Leetcode (125+ problems solved), and possessing basic knowledge of Full-stack Web Development including react.js and Javascript(ES6) basics with an interest in learning new frameworks and Technologies Constantly. I also have basic knowledge on blockchain development, well versed in solidity and currently possesing beginner level at solana.

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📍 Vellore, India

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github.com/Padm0069

📱 9875391271

padm0069.github.io/Portfolio-Website/

🐦 twitter.com/KesavPadm

instagram.com/padmkesav

EDUCATION

B.Tech in Computer Science Engeneering
Vellore Institute of Technology

07/2020 - Present   *GPA - 8.75*

Courses
- DBMS
- Data Structures
- OOPS
- Operating System
- Computer Networking

Senior Secondary Degree
Army Public School, Kolkata

03/2018 - 03/2020   *Grade - 93.7%*

WORK EXPERIENCE

Core Committee Member
Mozilla Firefox Club VIT

03/2022 - Present

Achievements/Tasks
- Involved with the club on technical level building and contributing to it's projects and events.
- Volunteered for various technical events for the club.

Core Committee Member
Sigma Xi VIT

03/2022 - Present

Achievements/Tasks
- Helped with building the club's website working on the frontend part of the website.

SKILLS

Web Development | C++ | Node.js | SQL | CSS | Bootstrap | Algorithms | JSON | React.js | MongoDB | Solidity | Operating System | Data Structures | Express | Javascript ES6 | Git | Computer Networking | Java | Mongoose

PERSONAL PROJECTS

Kuebiko - A novel reader and writer Website (01/2022 - Present)
- Implemented the Front-end design with HTML/CSS Styling Background-images, Padding , Flexbox, CSS animations + Bootstrap Framework for Navbar and Buttons
- Designed React Components, Implemented Hooks (useState, useContext, useEffect), Mapping of data + Event handling
- Basic Back-end with NodeJS (get, post methods)
- Github Frontend - https://github.com/Padm0069/Kuebiko
- Github Backend - https://github.com/Padm0069/Kuebiko_Backend

Personal Portfolio Website (02/2022 - Present)
- My Personal Portfolio Website made using only HTML, CSS and JS with a clean and minimal UI.
- Portfolio - https://padm0069.github.io/Portfolio-Website/

AI Gym Trainer (01/2022 - Present)
- An AI based gym trainer algorithm made using Mediapipe library pose detection Algo.
- Github - https://github.com/Padm0069/AI-Gym-Trainer

Drowsiness Detection System (12/2021 - Present)
- Drowsiness Detection made using dlib's frontal face detector
- GUI using basic HTML, CSS and JavaScript and we have used Flask to render the python code into the website.
- Github - https://github.com/Padm0069/Drowsiness-Detection

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency