PITTA SAI KIRAN

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EDUCATION

Year	Degree	Institute	GPA
2020 – present	B.E. in Electronics and Telecommunication	Army Institute of Technology, Pune	8.55 SGPA
2018 – 2020	Intermediate Education	Sri Chaitanya Junior College	9.5 SGPA

WORK EXPERIENCE

Web Development Intern -Bharat Intern

April 2023 - May 2023

- Developed and maintained responsive web applications, and landing pages that are SEO-friendly. Implemented Firebase
 database to streamline data storage and retrieval processes, reducing data access time by 50% and enabling real-time
 updates for seamless user experience.
- Gained understanding of MVC architecture, Firebase database, Bugs removal.

Joint Secretary – AIT Coding Cell

July 2021 - July 2022

 Organized and coordinated highly anticipated inter and intra coding events, including Crack and CoDeft, engaging students in challenging coding competitions and promoting their problem-solving skills.

Skills Gained: Leadership and Time Management, Communication and Collaboration, Teamwork.

PROJECTS

RealTimeChat [React Chat Application]

- The Real-Time Chat Website allows users to engage in real-time text conversations, send multimedia (photos and videos), update their profiles, and authenticate to access the chat features.
- Used Google Firebase for user authentication, authorization and to store users data.

Tech Stack: ReactJs, HTML, SCSS, Firebase, Git and GitHub, Bootstrap.

MyRemainder [React Remainder Application]

• Created a remainder web application that allows users to create and manage reminders for various events and tasks. It leverages real-time capabilities to send WhatsApp notifications as reminders for these events.

Tech Stack: NodeJS, ExpressJS, MongoDB and Reactjs, Twilio.

MyContacts [Contact Management Application]

 Designed a web application to help users store, organize, and manage their contact information. Users can add, edit, delete, and view contact details.

Tech Stack: NodeJS, ExpressJS, MongoDB and Reactjs.

ACHIEVEMENTS

- Level 2 Qualified for Flipkart Grid 4.0 Hackathon.
- Solved 500+ Coding problems on various problem-solving platforms.
- Solved 80+ problems on Leetcode: Max Rating of 1399. Username [saikiran5431]
- Finalist in NANDIT and Impedance conducted by Technical Board.
- Finalist in VULCAN 2021 conducted in AIT.
- Credit Suisse Scholar of 2021 and 2022.
- Under Top 10 in NOCODE STARTUP challenge organised by OSS club ,AIT.

SKILLS AND TECHNOLOGIES

Languages: C++, Python, HTML, CSS, JavaScript.

Tech Stack: React, Socket io, Material UI, Firebase, Bootstrap, MySQL, Visual Studio Code, GitHub.

Subjects: Object Oriented Programing, Data Base Management System, Operating System, Data Structures and Algorithms.

INTERESTS AND HOBBIES

- Branch Lead for the Chess game in Sports Akriti.
- Participated in an IoT workshop hosted by CopperCloud IoT.
- Passionate about badminton, utilizing leisure time to stay active and competitive.