Lavori Pavan - Front-End Developer

PortFolio : https://pavannayak9502.github.io/PortFolio/

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EDUCATION

B. Tech. (CSE)	2022	Indian Institute of Information Technology, Sri City	**6.36/ 10.0**
Intermediate	2018	Sri Gayatri Junior College	**74.0%**
Class X (SSC)	2016	Sri Rama High School	**7.7/ 10.0**

PROJECTS

An Blockchain Based Serverless Application   **(Jan 2021 – Dec 2022)**
(*under the guidance of Dr. Bheemappa Halavar*)

Site Link

- ChainFaaS intends to use the unused computational power of personal computers to build an open, public blockchain-based serverless platform.
- First, by connecting personal computers to the network, users can offload serverless tasks, reducing the reliance on traditional data centers.Second, this decentralized model reduces costs and improves transparency for developers who use internet-based computing services.
- Finally, as more users participate, the platform not only improves reliability but also benefits the environment by reducing the demand for new data centers.

Mern Chat App   **(Jan 2021 – Apr 2021)**
(*under the guidance of Dr.Balaji Raman*)

Site Link

- It was developed by using MERN stack which allows developers to leverage powerful technologies for both frontend and backend development.
- In this application, users can engage in public chat rooms as well as private one-on-one conversations.
- The React frontend provides an intuitive interface, enabling seamless user experiences for sending and receiving messages in real time, making communication using sockets.

SOFTWARE SKILL SETS:

Programming Languages : Java, JavaScript, HTML5, CSS3, Data Structure and Algorithms, Object-Oriented-Programming(OOP'S).

Hard-Skills: Express.Js, React, NodeJs, Git-Hub, Responsive Design.

Tools : Chakra-UI, Cloudinary, Chat-Gpt4.

DataBases : MongoDB, SQL.

Code Editors : Vscode Editor.

Operating Systems : Windows, Ubuntu.

EXTRACURRICULAR ACTIVITIES & LEADERSHIP ROLES:

Member in Photography Club

Member in Adventure Club

Member in NSS (IIIT SRI CITY)