

# INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, SRI CITY CHITTOOR, ANDHRA PRADESH

### Lavori Pavan - FrontEnd Developer

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

GitHub: https://github.com/pavannayak9502

Linkedin: <a href="https://www.linkedin.com/in/lavori-pavan/">https://www.linkedin.com/in/lavori-pavan/</a>
E-mail: <a href="pavan.118@iiits.in">pavannayak9502@gmail.com</a>

Contact: 7032224983

#### **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 (under the guidance of Dr. Bheemappa Halavar)

(Jan 2021 – Dec 2022)

Site Link

- Utilized blockchain technology to develop ChainFaaS, a decentralized platform for offloading serverless tasks.
- Reduced dependency on traditional data centers.
- Enhanced cost efficiency and environmental sustainability.
- Promoted transparency and reliability in serverless computing.

Mern Chat App (under the guidance of Dr. Balaji Raman)

(Jan 2021 – Apr 2021)

Site Link

- It was developed by using MERN stack which allows developers to leverage powerful technologies for both frontend and backend development.
- Real-time public and private messaging using sockets.
- Seamless user experience with an intuitive React-based interface.

## SOFTWARE SKILL SETS:

**Programming Languages**: Java, JavaScript, HTML5, CSS3, Data Structures, OOP. **Frameworks & Tools**: React, Node.js, Express.js, Chakra-UI, GitHub, Cloudinary.

DataBases : MongoDB, SQL.

**Other Skills**: Responsive Design, REST APIs, UI/UX principles.

Code Editors : Vscode Editor.

**Operating Systems**: Windows, Ubuntu.

# EXTRACURRICULAR ACTIVITIES & LEADERSHIP ROLES:

- Member of Photography ClubMember ofAdventure Club
- Member of NSS (IIIT SRI CITY)