

# THARUNPRASATH A S

**\+**91 95 00 372256

**%** Tharunprasath

☑ 20I250@psgtech.ac.in

in Linkedin.com/in/imtharun

Github.com/imtharun

## **EDUCATION**

**PSG College of Technology** 

BTech in Information Technology.

Bharatiya Vidya Mandir

PCM with Computer Science.

Nov. 2020 – Present Coimbatore, TN

Jun. 2018 – Mar. 2020

Pollachi, TN

#### **EXPERIENCE**

## DST - BDTD | Project Intern

Sept. 2022 - Nov. 2022

- Led a team of four members to successfully develop a full stack website using the MERN stack, surpassing project expectations.
- Made significant contributions to the frontend development phase, playing a key role in enhancing the overall project.

## **PROJECTS**

#### SocialHive | ReactJS, MaterialUI, ExpressJS, MongoDB

- Developed Social Hive, a social media web app built using the MERN stack and Material UI. The app allows users to create and share content, add other users as friends.
- Code: Github Social Hive
- Demo: Social Hive

## ContainerZen | NextJS, TailwindCSS, DockerAPI

- Created ContainerZen, a web app that enables users to manage their Docker containers
- Manage docker containers, images, and volumes by monitoring, creating, and removing them with ContainerZen.
- Code: <u>GitHub ContainerZen</u>

## Apartment Management System | ReactJS, TailwindCSS

- Led the frontend development for an Apartment Management System project using React.js and Tailwind CSS. Created a visually appealing, responsive user interface.
- Code: GitHub Apartment Management System

#### SKILLS

Programming Languages: Java, JavaScript, Python, C.

Frameworks/Libraries: ReactJS, ExpressJS.

**Tools**: GitHub, Git, Figma, VS Code, Intellij IDEA. **Soft Skills**: Problem Solving, Collaborative Teamwork.

#### AREA OF INTEREST

Data structures, Web development, and DBMS.

#### **CERTIFICATES**

- Udemy React The Complete Guide (incl Hooks, React Router, Redux)
- Udemy The Complete JavaScript Course 2022: From Zero to Expert!