K.Dheeraj

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TECHNICAL SKILLS

Languages : Java, Python, JavaScript, TypeScript

Frameworks: Tensorflow, PyTorch, Scikit-learn, ReactJS, NodeJs, ExpressJS, ReduxJS, and Redux Toolkit

Databases : MySQL , MongoDB, Firebase(Firestore)

DevTools : GitHub , Git

EDUCATION

Bachelor of Engineering, IT, Chaitanya Bharathi Institute of TechnologyCGPA: 8.54/10 | 2022-2026Board of Intermediate, MPC, Sai Sri Junior College, Sircilla, TSPercentage: 95.4% | 2019-2021Board Of Secondary Education , Hanamkonda ,TSPercentage: 80.4% | 2019

PROJECTS

Community Engagement - ReactJS , ChakraUI , NodeJS , ExpressJS , Razor Pay , MongoDB , Firebase ,ReduxJS and Redux Toolkit

- Spearheaded the development of a web platform designed to enhance community safety and engagement.
- Key features included real-time incident reporting, alerts, community chat, locale navigation, concern submission, and a help desk for streamlined communication and coordination with law enforcement agencies.
- Enabled efficient incident reporting and real-time communication, promoting proactive measures and enhancing the overall sense of security within neighborhoods.
- Utilized a robust technology stack to develop the digital community safety hub. The frontend was built with React JS, Chakra UI, SCSS, and Chart JS for the dashboard. The backend was implemented using Node JS, Express JS, Razor Pay forpayments, Cloudinary, and Nodemailer. Data management was handled using MongoDB and Firebase (Firestore), with state management through Redux JS and Redux Toolkit for efficient data insertion and retrieval.

Course Bundler - ReactJS , ChakraUI , NodeJS , ExpressJS , Razor Pay , MongoDB , ReduxJS and Redux Toolkit View Project

- An online platform that provides students with access to a vast array of educational videos and resources, enhancing their learning experience through easily accessible digital content.
- Various multimedia educational resources, including video lectures to cater to diverse learning preferences.
- Robust security is ensured through individual login credentials (username and password) for students and teachers.
- Can upload videos, lectures, delete, and make a separate playlist.

Extracurricular & Certifications

Certificate of Training on Web Development by Internshala.	<u>View</u>
Certificate of Participation at CBIT Hackathon SUDHEE 2024.	<u>View</u>
Certificate of completion of AI-ML Virtual Internship by AICTE-EDUSKILLS	<u>View</u>
Certificate of completion of Data Science Foundation by Infosys	<u>View</u>
Deloitte Australia Technology Job Simulation on Forage - December 2024	View