Laxmi Sainath Islavath

Resourceful software developer with a Bachelor of Engineering in Computer Science, focusing on architectural Problem-solving, Java, and Web development. Diligent coder, enthusiastic learner, and team-oriented collaborator committed to driving software development achievements.

WORK EXPERIENCE/INTERNSHIP

Frontend and Software Intern

Trify India Private Limited, Bangalore, India   May 2023 – Aug 2023

- Electric vehicle installation of sensors and controlling actuators and worked on frontend projects using Angular JS, and React JS.
- Collaborated with the team on designing, developing, and integrating signal processing for charging stations and developed the dashboard.
  Proficient in performance analysis and charging Station control through UI design, and optimization techniques.
- Tech Stack: Cloud, Battery Management System, IoT, React.js, Angular JS.

Web Developer Trainee

AccioJob, Online   Mar 2023 – Present

- **Java Proficiency**: Acquired proficiency in Java programming language with a focus on core concepts such as OOP, inheritance, polymorphism, encapsulation, and abstraction.
- **Full Stack Development**: Experienced in full stack development, proficient in HTML, CSS, JavaScript, React.js for frontend, and Node.js, Express.js for backend. Skilled in MongoDB, and MySQL for database management. Utilizes Bootstrap, Sass, Webpack, and other tools for seamless integration, ensuring optimal performance across the development process.

PROJECTS

ChatApp | ReactJs, Tailwind CSS, Nodejs, MongoDB, Express 03/2024

- Developed ChatApp, a real-time messaging web application, Utilized React, Tailwind CSS, and Daisy UI for frontend development.
- Implemented user authentication and authorization using JSON Web Tokens (JWT) for security, and Integrated Socket.IO for real-time messaging functionality.
- Demonstrated skills in full-stack web development, including frontend design, backend development, and database management.

Podcast-Platform | ReactJs, CSS, JavaScript, Firebase   01/2024

- Podcast Platform was created by using HTML, ReactJs, CSS, XML, and Firebase Authentication, Users can sign up and log in with Firebase authentication.
- UI: Explore trending podcasts, sign up, customize profiles, create, and enjoy seamless playback.
- Firebase: Secure authentication, real-time database, efficient audio/image storage.

CONTACT

- Khammam, Telangana, India - 507161
- 9542667793
- Sainathsmart1234@gmail.com
- LinkedIn
- GitHub
- Portfolio

SKILLS

- **Languages:**
  Java, JavaScript, XML, HTML, CSS

- **Frameworks:**
  React.js, Redux, Node.js, Express.js

- **CSS Frameworks:**
  Bootstrap, Tailwind

- **Developer Tools:**
  VS Code, GitHub

- **Databases:**
  MongoDB

EDUCATION

Kakatiya Institute of Technology and Science
Computer Science Engineering
B.tech — 05/2024

Sri Chaitanya Arts & Science Junior College

Maths, Physics and Chemistry

Intermediate – 03/2020

PUBLICATIONS

Published a paper on automatic-Vacuum-Cleaner-Robot at IJNRD, 05/2023, Present

CERTIFICATIONS

- Cisco-Certified-Network-Associate-(CyberSecurity)
  06/2022 – 08/2022

- Frontend-Bootcamp
  07/2023 – 07/2023

- Hotstar-Bootcamp
  08/2023 – 08/2023

- CodSoft
  03/2024-04/2024