SREEHARI PRASAD K

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EDUCATION

PSG Institute of Technology and Applied Research　　　　　　　　　08/2019 – 04/2023
Bachelor of Engineering – Mechanical Engineering　　　　　　　　　　　GPA: **8.55**

Bharathi Matriculation Higher Secondary School　　　　　　　　　　　2019
HSC　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　**89.6%**

SKILLS

- Java
- JavaScript
- TypeScript
- HTML

- CSS
- React.js
- Node.js
- Express.js

- MongoDB
- MySQL
- Tailwind CSS
- Bootstrap

PROJECTS

Travel Tracking App (Wander Log)　　　　　　　　　　　　　　01/2024-Present
Tech Stack: React.js, Node.js, Express.js, MongoDB

- Conceptualized and designed Wander Log, offering users an intuitive interface to track and manage their travel adventures
- Implemented an interactive map feature utilizing the Leaflet library, elevating user experience by visually presenting their travel history
- Developed a secure and scalable REST API using Node.js and Express.js, adhering to industry best practices to ensure robustness of endpoints

E-Commerce Platform (Fash)　　　　　　　　　　　　　　　　07/2023-01/2024
Tech Stack: React.js, Node.js, Express.js, MongoDB

- Crafted an intuitive and user-friendly interface, facilitating effortless navigation for customers, thereby enhancing their browsing and product discovery experience
- Implemented robust authentication mechanisms and encrypted login processes to safeguard customers' sensitive personal information, ensuring their privacy and security
- Ensured 100% responsiveness across various devices including desktops, tablets, and smartphones, guaranteeing a consistent and optimal user experience regardless of the device used

PROFESSIONAL EXPERIENCE

English Partner　　　　　　　　　　　　　　　　　　　　　　10/2020-03/2021

- Spearheaded training sessions tailored to meet the needs of a diverse group of students, ensuring effective communication and comprehension
- Delivered personalized support to students by providing one-on-one assistance, focusing on individual needs to elevate their language proficiency

EXTRA-CURRICULAR ACTIVITIES:

Student Co-ordinator – College Music Club　　　　　　　　　　06/2020-04/2023

- Led the college band, directing a dedicated team of over 20 members, cultivating a collaborative and creative environment conducive to musical growth through effective guidance and encouragement
- Coordinated weekly rehearsals and managed schedules with meticulous attention to detail, facilitating open communication among band members, fostering a sense of camaraderie and unity

CERTIFICATIONS

- CSS
- React
- NodeJS, ExpressJS & MongoDB