# Harsh Pruthi

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## Education

### SRM Institute of Science and Technology, Kattankulathur

Tamil Nadu

Bachelor of Technology in Computer Science and Engineering, CGPA: 9.20

Sept. 2021 - Jul. 2025

#### EXPERIENCE

#### EPAM Systems - Link

Hyderabad, Telangana

Jan. 2025 - Jul.2025

Software Development Engineer Intern

- Underwent intensive training in the **MERN stack**, followed by team deployment on a microservices-based full-stack application (**EnergyX**) with three distinct user personas.
- Led development of two complete services User Management (Auth) and Report Management System using Mongoose Aggregation, cron jobs, and JWT-based authentication.
- Applied core design principles and software design patterns to ensure scalable, modular, and maintainable architecture across services.

#### Center for Railway Information System - Link

Chanakyapuri, Delhi

Sept. 2024 - Oct.2024

 $Frontend\ Development\ Internship$ 

- Developed a robust **call center application** in **Angular** to streamline customer queries and improve response efficiency.
- Designed and implemented user-friendly UI components for ticket details and inquiry forms, ensuring responsive and accessible layouts
- Integrated **dynamic search** functionalities, with **validations** allowing agents to retrieve passenger details using PNR, Transaction ID, or User ID.

## **Projects**

**Donation Application** | React, React-router, Redux-toolkit, Tailwind CSS

Link

- Contributed and developed a food donation platform which connects food donors and food banks through two different personas on a single platform
- Plotted and displayed nearest food donors in nearby vicinity using Google maps API
- Handled forms efficiently using **conditional rendering** by making **dynamic categories** under different varieties of donation

Food Ordering Application | React, React-router, Redux-toolkit, Tailwind CSS

Link

- Developed a high-performance and responsive food ordering application, leveraging **Swiggy's Live API** to deliver real-time data to the users
- Implemented shimmer effect, chunking and single responsibility principle to enhance the user experience
- Implemented efficient **state management** using Redux toolkit enabling seemless communication between the components
- Learnt about higher order components to implement promoted restaurants functionality

## Extracurricular/Achievements

- Winner of iVolution Designathon hosted by Swift Coding Club SRM
- Certified in PwC's Cybersecurity Launchpad Program, focusing on security principles and threat mitigation strategies.
- Recepient of SRM Merit Scholarship for academic performance awarded by SRM University
- Served as VFX Head for a non-profit organisation, Youth India Foundation
- Leveraged my video editing and design skills for an ed-tech platform as well as a media brand with 320k Followers
- Technical and Creative Member of **Google Student Developer Clubs**, assisting the team in conducting a workshop on the fundamentals of JavaScript.