CHOKAMELA KALI PRASADA MANI M

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Summary

I am Prasada Mani, an undergraduate student at SRM University, Tamil Nadu, currently pursuing a B.Tech in Computer Science. I aspire to become a software developer with a strong foundation in both frontend and backend technologies. My goal is to leverage my skills to develop scalable and efficient applications. I have successfully completed various projects, including scalable web applications, showcasing my ability to build and integrate complex systems.

Education

SRM INSTITUTE OF SCIENCE AND TECHNOLOGY

Sep 2021 - Present

B.Tech · Computer Science · Chennai

8.98

Narayana Juniour College

12th · MPC · Vijayawada

88%

Dr.KKR Gowtham High School

10th · Gudivada

82%

Projects

E-Commerce Platform Development

Jan 2024 - May 2024

Web Development

· React.js, Express.js, Node.js, MySQL

Developed a scalable and efficient e-commerce platform featuring a dynamic and responsive user interface using React.js. Built a robust backend with Express.js and Node.js to manage server-side operations, including user authentication, product management, and order processing. Leveraged MySQL for reliable and efficient data storage and retrieval. This project highlights my proficiency in full stack web development, demonstrating my ability to integrate various technologies seamlessly to create a cohesive and high-performing application

Movie Recommendation System

Jun 2023 - Oct 2024

· Python, Pandas, NumPy

Machine Learning

Developed a movie recommendation system using Python, leveraging Pandas and NumPy libraries. Implemented cosine similarity and cosine distance algorithms to analyze user preferences and provide personalized movie recommendations.

Certifications

Machine Learning

Coursera

Full-Stack Web Development

Udemy

Volunteering

Directorate of Student Affairs

Jun 2023 -

Committee Head

Consolidated fest logistics and streamlined processes, resulting in a 30% reduction in setup time and improved event efficiency for 700+ attendees

Skills

Python, JavaScript, C, C++, React.js, Express.js, Node.js, NumPy, MySQL, MongoDB

Links

LinkedIn, GitHub