

Prasanth Mani

Location : Tiruchirappalli, Tamil Nadu

[LinkedIn](#) | [Leetcode](#) | [Github](#)

Email: prasanthportfolio1998@gmail.com | +91 7604892207

SUMMARY

MERN Stack Developer with a passion for building interactive and performance-driven web applications. Familiar with the full development lifecycle, including designing front-end interfaces with React.js, handling back-end logic with Node.js, Express.js and experienced with MongoDB for database management. Looking for an opportunity to leverage my technical skills in a fast-paced environment while continuously learning and contributing to team success.

EDUCATION

Bachelor of Engineering in Mechanical Engineering
M.Kumarasamy College of Engineering

August 2017 - June 2021
Karur, Tamil Nadu

TECHNICAL SKILLS

Languages : JavaScript, HTML
Technologies : React.js, Express.js, Node.js
Dev Tools : Visual Studio Code, GitHub, Postman
Database : MongoDB, SQL

PROJECT

| MERN STACK – E-Commerce System | React.js, Express.js, Node.js, MongoDB | GitHub |
|--|--|------------------------|
| <ul style="list-style-type: none">Engineered a streamlined e-commerce application with the MERN stack.Implemented secure user authentication through the integration of Json Web Token.Created an extensive product catalog featuring real-time filtering, sophisticated search options, significantly improving user engagement and product accessibility.Designed a high-performance MongoDB database to optimize user data storage, improved overall application reliability for an expansive user base.Integrated Stripe payment gateway to process secure transactions, allowing users to complete purchases. | | |

CERTIFICATION

| GUVI GEEK NETWORK Pvt. Ltd. | MERN STACK COURSE | June 2024 - August 2024 |
|--|-------------------|-------------------------|
| <ul style="list-style-type: none">Full Stack Web Development Certification (MERN Stack) – [Click to view the certification] | | |

PROFESSIONAL EXPERIENCE

| | | |
|-----------------------------|--------------------|--------------------------------|
| Anand Engineering Pvt. Ltd. | Production Trainee | September 2021 - February 2023 |
| Anand Engineering Pvt. Ltd. | PDI Inspector | March 2023 - March 2024 |