

#### Sri Ram

Frontend Developer • Fullstack Developer

Bannari Amman Institute of Technology • 2022 Pass out



# Work Experience

## Web Developer @ Wipro, Chennai

Sept 2022 - Jan 2023 (4 months) | Full-time

- Build a secure and scalable MERN E-commerce app emphasizing user-friendly design, secure transactions, and efficient search/navigation
- Analyze, design MongoDB, build Node.js/Express.js backend, create React frontend with secure authentication, payment integration, and rigorous testing for deploymen
- User accounts, organized catalog, smooth checkout, order history, reviews, admin panel, and notifications for a comprehensive user experience

Skills Developed: HTML, CSS, Javascript, React.js

## Internship Student @ Pantech solutions. Coimbatore

July 2021 - Dec 2021 (5.5 months) | Full-time

- Underwent Inplant training on "ARTIFICIAL INTELLIGENCE"
- Sorted and organized files, spreadsheets, report and Analyzed problems and worked with teams to develop solutions
- During my internship, I learned the basics of machine learning and Python programming

Skills Developed: Python, Machine Learning, Deep Learning

## **Projects**

# social media application using React





- A simple social media application with users, posts, likes and comments
- Front end -HTML, CSS JAVA SCRIPT REACT JS Back end-NODEJS, NOSQL
- Explore the latest daily news, message people, and add posts with ease."

Skills Developed: HTML, CSS, Javascript, React.js, NodeJs, SQL

### Toll Calc



- Develop a Toll Calculation App inspired by TollGuru
- Analyze, design, and build a backend (Node.js/Express) and frontend (React)
- Includes user accounts for personalization and consider trip history Skills Developed: CSS, HTML, React.js, MongoDB, Javascript

#### Skills

C/C++ | HTML | CSS | Javascript | React.js | NodeJs | MongoDB | SQL | MySQL

## Education

Bannari Amman Institute of Technology, Sathyamangalam

B.E., Computer Science Engineering (CSE) | **7.9 CGPA** 

2018 - 2022

Thenmalar Higher Secondary School

Class X | 7.6 CGPA

2016 - 2016

Viveaham Higher Secondary School

Class X | 8.3 CGPA

2015 - 2015

#### Certifications & Courses

Mern Full Stcak Dvelopment course on GUVI

 I have acquired extensive knowledge in MERN and MEAN full-stack development, encompassing HTML, CSS, React, JavaScript, MongoDB, Node.js, and MySQL. Throughout the course, I successfully completed 42 mini projects and 4 capstone full-stack projects

November 2023

#### International Journal Article Publication

• I published my Traffic Sign Recognition System in the IJARSE: International Journal of Advance Research in Science and Engineering in 2022.

February 2022 | Certificate Link

#### Research Presentation

 International Conference on Soft Computing and Intelligent Technologies [ICSCIT-2021]

November 2021 | Certificate Link

#### **National Conference Participation**

 Second National Conference on Recent Advancements in Science, Engineering & Technologies (RASET 2022)

July 2022 | Certificate Link

### E-Commerse Website





- Create an e-commerce platform using the MERN stack, allowing users to browse, purchase products, and utilize Razorpay mock for secure payments
- Requirement Analysis, mplement MERN stack, set up MongoDB, develop frontend with React, integrate Razorpay mock for payment simulation
- Enable secure registration, login, and profile management, llow users to add, manage items with dynamic total prices

Skills Developed: HTML, CSS, React.js, NodeJs, MongoDB

#### Astro Chat





- · Goal to Develop an astro chat app that facilitates easy communication between users and astrologers
- Implement a chat functionality for real-time communication between users and simulated astrologers
- Enable users to register accounts for personalized astrological consultations

Skills Developed: CSS, HTML, React.js, NodeJs