

HARIPRASATH V

Mern-Stack Developer



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hari-portfolio-pi.vercel.app

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Professional Summary

Passionate Full-Stack Developer experienced in building dynamic, responsive apps using the **MERN stack**. Skilled in **JavaScript, TypeScript, Next.js**, and **Three.js** for modern UIs. Comfortable with **Java, PHP, Spring Boot Basics**, and **relational/NoSQL databases**. Strong foundation in front-end & back-end development.

Projects

1) SMART-RETAIL-HUB

Live Preview

Smart Retail Hub is a MERN stack solution that automates inventory, tracks sales, and enhances customer engagement. It includes a checkout system and real-time alerts for stock and promotions.

Technology used -Mern Stack, Cluster DB

2) BUDGET-BLOOM

Live Preview

Budget-Bloom is a full-stack app that helps users manage finances by tracking income, expenses, and analyzing spending with visual charts. It offers authentication, filters, and detailed financial insights.

Technology used -Next.js, Tailwind CSS, Clerk, Neon

3) FEST-BOOK

Live Preview

Fest-Book is an event management platform that connects organizers and customers, enabling event creation, promotion, and booking. It offers a dynamic interface for seamless interaction and communication.

Technology used -Next.js, Tailwind CSS, Clerk, Cluster

4) AI-SMART HEALTHCARE

Live Preview

Smart Healthcare is a virtual doctor platform that uses AI to provide accessible healthcare remotely, especially for underserved areas. Built with React.js, Tailwind CSS, Clerk, and MongoDB, it aims to bridge the gap in healthcare access.

Technology used -React.js, Tailwind CSS, Clerk, Cluster

5) GRADE CRAFT (A CUTTING-EDGE SOFTWARE STUDENT PERFORMANCE)

Grade Craft is a cutting-edge software designed to enhance student performance tracking and safety management in educational institutions. It integrates with existing systems and provides real-time alerts, automated CGPA and attendance calculations, and detailed performance reports for informed decision-making.

Technology used -Html, CSS, Javascript, Php, Mysql

Skills & Tools

- Programming Languages: Java, JavaScript, C, PHP, TypeScript, HTML, CSS
- Frameworks & Libraries: React.js, Node.js, Express.js, Spring Boot, Tailwind CSS, Three.js, Angular.js, Next.js
- Database Management: MongoDB, MySQL, PostgreSQL, Cluster, Xampp, Drizzle ORM, Neon
- Cloud & Deployment: AWS, Vercel, Netlify
- Version Control & DevOps: Git, GitHub, Docker
- Other Tools: Postman, Eclipse, Clerk (user management)

Education



Sri Shakthi Institute of Engineering and Technology

B. Tech, Information Technology

Oct 2022 - May 2026

CGPA-8.40

St. Kanakadasa Matric Higher Secondary School

SSLC & HSC

2020 & 2022

97%

Areas of Interest

- Full stack development
- Mern stack developer

Certifications

- Cognifyz Technology - Internship Completion Certification
- Infosys Springboard - Advanced MERN Development Course Completion Certification
- Udemy - FULL-STACK Web Application using Spring Boot and React JS Course Completion Certification
- Great Learning - DevOps Fundamentals

Achievements

- Solved 200+ problems across LeetCode
- Developed 10+ Java console projects
- Built 10+ full-stack projects
- 3+ Projects are published and patented

Volunteer Experience

Non-Technical event Coordinator - Kalam 2024

Patent & Patented

- IJCRT-Grade Craft
- IJRAR-Restaurant Management System
- Patent Application no: 202441048888 (Grade Craft)
- Patent Application no: 202441090891 (Smart Retail Hub)