Abi Prasath R

abiprasath6@gmail.com | +91 9789660115 | Abi-prasath.web.app

EDUCATION

Erode Sengunthar Engineering College
B.Tech IN INFORMATION TECHNOLOGY
2022 - 2026 | CGPA: 7.6

NANJAPPA MPL BOYS HR SEC SCHOOL
2020-2022 | 61

ST.JOSEPH HIGH SCHOOL
2020-2022 | 67.4

LINKS

Github://abi-r
LinkedIn://abi-r

SKILLS

Programming: HTML, CSS, JavaScript ,MySQL,PHP

Frameworks/Libraries: React, Node.js ,Express.js, Tailwind Bootstrap, API's

Tools & Platforms: Firebase, Postman, Vscode, Figma, Git

Development Practices: Design Patterns, Conventional Commits,Github

COURSEWORK

Web Development
Database Management Systems

CERTIFICATIONS

PHP for Backend Development – SBS Technologies
Responsive Web Design - Infosys.
API's Integrate Backend – Infosys

EXTRACURRICULAR

Frontend Festa – Winner
Webwizards ShowDown

INTERNSHIP

2024 - 2024| Erode
BACKEND DEVELOPMENT
Developed and maintained backend features using PHP and MySQL.

- Optimized SQL queries, improving response time by 25%.
- Integrated CRUD operations for admin panel with proper form validation
- Collaborated with front-end team to connect APIs with UI using JSON.
- Worked on debugging and testing backend code for smooth performance.

FRONTEND DEVELOPMENT

Designed and Developed a PhpMyStorm Editor for creating custom HTML, CSS, and JavaScript, leading the complete frontend development and Backend Management

PROJECTS

TN NAMMA SCHEME Html | TailwindCss | JAVASCRIPT | MongoDB

- Namma TN Schemes, a unified web platform that consolidates Tamil Nadu government welfare schemes across various sectors
- The system features a AI-powered chat bot, voice assistance, bilingual support, and direct application links for each scheme.
- Designed for accessibility and ease of use, the platform simplifies the discovery and application process for citizens, especially those from rural or low-literacy backgrounds
- This innovation enhances public service delivery by centralizing scheme access and providing personalized assistance through modern web technologies

College Website Mini Clone TypeScript | TailwindCss

- I Built using TypeScript for type-safe and scalable component logic
- Implemented responsive layout for desktop, tablet, and mobile views
- Developed reusable components for the navbar, hero section, contact form, and footer
- Followed clean code principles with modular structure and semantic HTML
- Followed clean code principles with modular structure and semantic HTML

DECLARATION

I hereby declare that all the information provided above is true and correct to the best of my knowledge and belief.

Place:
Date:

Signature