

Dharanidharan

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- Chennai

SOFTWARE DEVELOPER

Junior Software Engineer with 2+ years of hands-on experience in backend development using Node.js and Express.js, with strong frontend fundamentals (HTML, CSS, JS). Skilled in building scalable server-side applications, real-time systems, and relational database structures. Eager to contribute to innovative engineering solutions in media and technology domains.

TECHNICAL SKILLS

Proficient in Backend Development & Basic UI

Knowledge: Expertise in Node.js and Express.js for Building Efficient Server-Side Applications, with Strong Knowledge of HTML, CSS, JavaScript ES6, and Basic Angular 9 & React concepts.

Database Management: Skilled in PostgreSQL, MongoDB and MYSQL for creating and managing relational databases

Problem-Solving: Strong analytical skills for debugging and resolving software issues.

WORK EXPERIENCE

SIGNALS AND SYSTEMS INDIA PRIVATE LIMITED.

01/2023 - Present

Signals and Systems India Private Limited is a technology company specializing in manufacturing products using embedded technology.

PROJECTS HANDLED

Website Development

05/2023 - 11/2023

Reduce the code complexity. Led the development of a website with a focus on simplifying and refactoring existing code to enhance maintainability and performance.

End to End Chat using node.js

11/2023 - 12/2023

Develop a real-time chat application. Built a chat application utilizing Node.js and WebSockets to enable real-time messaging. Implemented features for user authentication, message broadcasting, and user presence tracking.

E-Commerce Website Developmet

01/2023 - 03/2023

Create a modern e-commerce platform for my website. Developed a full-featured e-commerce website, including product listings, shopping cart functionality, and secure checkout processes.

ERP Management

03/2024 - Present

- Developed an ERP system and implemented a CRM web application to manage customer inquiries and convert them into purchase orders, enhancing the sales pipeline and improving customer relationship management. Additionally, designed a Tender Management module to efficiently manage and track tender listings and processes.
- Developed an inventory management system to track stock levels, manage orders, and forecast inventory needs. Implementing real-time updates and reporting features to enhance operational efficiency.
- Currently Developing HR Management System with Attendance Module.

EDUCATION & CERTIFICATIONS

Bachelor of Engineering

Majors: Electrical and Electronics Engineering
Anna University-Arni.

SOCIAL PLATFORMS

<https://www.linkedin.com/in/dharanidharan-h-tech/>

<https://github.com/Dharanidharan200>

<https://leetcode.com/u/dddharani1990/>