SIRANJEEVI

FULL STACK DEVELOPER (MERN)

Madurai

Phone: 9042707001

Email: siranjeevi26@outlook.com

LinkedIn: Siranjeevi

OBJECTIVE:

As a Full Stack Developer with a strong emphasis on back-end development and hands-on experience in front-end implementation. Proven ability to build scalable, efficient, and user-focused solutions across diverse domains including WMS, HRMS, e-commerce, and hotel management systems.

TECHNICAL SKILLS:

- Backend & Frameworks: Node.js, Express.js, Hapi.js, .NET (Azure Functions / Blob Triggers)
- Frontend: React.js, JavaScript (ES6+), HTML5, CSS3
- Databases: MySQL, MongoDB, MS SQL Server
- Cloud & DevOps: Microsoft Azure, Docker
- Programming Languages: JavaScript, Python, C#
- Tools & Others: RESTful API Development, JWT Authentication, Postman, Git/GitHub

EXPERIENCE:

BACK-END DEVELOPER
PROSPEROUSTECH, MADURAI
SEP 2025 – PRESENT

- Led a project rework initiative to improve scalability, performance, and maintainability of backend systems.
- Restructured the backend using Node.js and the Hapi.js framework.
- Integrated Microsoft SQL Server (MS SQL) as the primary relational database for enhanced data reliability.

FULL STACK DEVELOPER
D-Media, TIRUCHIRAPPALLI
Aug 2025 – SEP 2025

- Redesigned and optimized the front-end of an e-commerce platform for improved UI/UX and responsiveness.
- Integrated Razorpay payment gateway to enable secure and seamless online transactions.
- Developed and maintained backend APIs to support product management, order processing, and payment workflows.
- Worked across frontend (React.js) and backend (Node.js, Express.js) stacks with MySQL/MongoDB databases.

BACK-END DEVELOPER

FLEXIDIGIT TECHNOLOGIES, BENGALURU
MAY 2024 – MAY2025 (WFH)

- Developed RESTful APIs to support front-end functionality, ensuring efficient server-client communication and enhancing user experience.

- Hotel Management App (Admin Module): Built backend APIs for hotel admin like search, dashboards,
- Developed Warehouse Management System (WMS) development, including master, outbound, and inbound modules. Designed dynamic PDFs for various modules and implemented a C# solution to read specific file extensions and print label content.
- Built HRMS (Human Resource Management System) APIs for handling employee data and automating HR processes.
- Developed Azure Functions using .NET to convert Microsoft Project (MPP) files to JSON format and transfer the data between Azure Blob Storage containers.
- Designed and developed core modules including login, master data, and reporting for two e-commerce websites, implementing secure authentication, comprehensive data visualization, and efficient search APIs
- Handled backend deployment on Azure, ensuring scalability, availability, and security in a production environment.

FULL STACK DEVELOPER (MERN) - INTERN

WHY GLOBAL SERVICES, EGMORE,

OCT 2023 – April 2024.

- Collaborating with senior developers, I enhance my skills in front-end and back-end development, gaining valuable experience in building responsive and scalable web solutions.

TRAINEE

DRDO, BENGALURU,

DEC-2022 – FEB -2023

- DRDO's Centre for Airborne Systems (CABS) is a premier research and development organization focused on developing airborne early warning and control systems, radar systems, and other cutting-edge technologies for defence applications.

EDUCATION:

- M.Sc., Computer Science, Thiagarajar College, Madurai, May 2023.
- B.Sc., Computer Science, Thiagarajar College, Madurai, May 2020.

CERTIFICATION:

- PYTHON (Udemy)
- JAVA (SSI) Madurai
- Full Stack Development (WHYTAP) Chennai

PROJECTS:

DATA AND IMAGE COMPRESSION (INTERN)

TOOLS: VISUAL STUDIO C#

MATRIX GYM WEBSITE

TOOLS: ReactJS, NodeJS, MongoDB

MARVEL TRAVEL WEBSITE

TOOLS: HTML, CSS, JAVASCRIPT