

# SIRANJEEVI

## FULL STACK DEVELOPER (MERN)

Madurai

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### OBJECTIVE:

Full Stack Developer with a strong focus on back-end development and practical front-end experience in building scalable, secure, and high-performance applications. Skilled in Node.js, React.js, .NET, and databases like MS SQL, MySQL, and MongoDB. Experienced across domains such as WMS, HRMS, e-commerce, and hotel management systems, delivering efficient and user-centric solutions.

### 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:

#### JUNIOR SOFTWARE ENGINEER | 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#

**MOMENT**

TOOLS: REACTJS, NODEJS, EXPRESSJS, MONGODB

**MATRIX GYM WEBSITE**

TOOLS: REACTJS, NODEJS, MONGODB

**MARVEL TRAVEL WEBSITE**

TOOLS: HTML, CSS, JAVASCRIPT