

# MAHESH S

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Passionate and ambitious developer, dedicated to continuous learning and growth, eager to contribute to innovative projects. Known for strong problem-solving skills and a collaborative mindset, ready to embark on a career in full stack development.

## PROFESSIONAL EXPERIENCE

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**Internship: ADP India Private Limited | Chennai**

Jan 2025 - June 2025

**Domain:** Multi-Country Payroll & Human Resource Management System (HRMS)

- Contributed to production support for ADP's Multi-Country Payroll and HRMS products used across multiple global regions.
- Worked on analyzing and resolving bugs related to payroll calculations, employee records, and compliance checks.
- Performed database-level investigations to identify data inconsistencies and supported small-scale fixes under supervision.
- Collaborated with senior engineers to ensure system stability and data accuracy in a live enterprise environment.
- Documented recurring issues and fixes, contributing to knowledge base for future troubleshooting.
- Gained exposure to HRMS workflows, payroll processing logic, and industry standards in payroll management systems.

## SKILLS

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|-------------|-------------|
| • Java      | • REST      |
| • ExpressJS | • SQL       |
| • NodeJS    | • VCS (git) |
| • MongoDB   | • Postman   |
| • ReactJS   | • Splunk    |

## PROJECTS

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### Movie Suggestion App

- The application allows users to search for movies, receive suggestions based on their preferences, and explore detailed information about each movie.
- Designed a well-structured schema in MongoDB to handle complex relationships and queries, optimizing data retrieval and storage.
- Developed an interactive Movie Suggestion Application using the MERN stack.

### E-commerce Backend App

- The application allows the user to order products based on their requirements, and explore detailed information about each product.
- The application includes an admin panel, allowing the admin to perform the basic CRUD operations on news categories, sub categories, products, and so on.
- Developed a robust E-commerce Backend Application using the MERN stack.

### **Twixter Chat App**

- The application enables users to engage in real-time chat, send messages to individuals or groups, and manage user-specific conversations efficiently.
- Implemented a robust schema in MongoDB to manage users, messages, and group data, ensuring optimal performance and scalability.
- Developed an intuitive chat application using the MERN stack with Socket.IO for real-time communication.

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### **EDUCATION**

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#### **Saveetha Engineering College**

2021-2025

B.E. CSE., CGPA - 8.95

#### **Masi Matriculation Higher Secondary School**

2021

HSC, Percentage - 91.33 %