

# Athi sivaram S

Full Stack Developer

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Chennai.india

https://athisivaramportfolio.netlify.app/

## **PROFILE**

Dynamic Full Stack Developer with extensive experience in developing web and mobile applications. Proven track record of delivering high-quality projects on time, demonstrating exceptional productivity, punctuality, and a quick ability to learn new technologies. Skilled in both front-end and back-end development, with a focus on optimizing performance and enhancing user experience.

# PROFESSIONAL EXPERIENCE

02/2024 - present Chennai, india

# Raspberry infosystem

Full Stack Developer

Developed and maintained a comprehensive Hotel Management System, supporting room booking, guest management, billing, and reporting functionalities.Integrated third-party APIs for SMS/email notifications and payment gateway for secure online transactions. Migrated legacy systems, improving code maintainability, modularity, and security.

### **EDUCATION**

2015 - 2016

Vivekananda matric hr sec school tenkasi, india

2017 - 2018

namakkal, india shri vidhyabharathi matric hr sec school

2018 - 2022 **B.E Computer Science** 

Chennai, india Rajalakshmi engineering college

### SKILLS

HTML **CSS** 

**BOOTSTRAP JAVASCRIPT** 

**JQUERY** REACT

REACT NATIVE **MYSQL** 

NODE JS EXPRESS JS

MONGO DB

PHP

# **CERTIFICATES**

**CODEIGNITER** 

• Front-end Development Besant Technologies

• Oracle course(SQL,PISQL) Greens Technologies

2024 - 2024

#### **Stores And Inventory**

Developed a web-based Store and Inventory Management System to streamline the purchase process, track inventory levels, and manage stock movement for small and medium enterprises. The system provides real-time insights into stock levels, supplier purchases, and inventory usage. Designed and implemented purchase order and stock management modules, including stock in/out, supplier management, and item categorization. Built interactive dashboards and reporting tools to show current stock, low inventory alerts, and purchase history.

2024 - 2024

#### Subscription Payment Gateway – CCAvenue Integration

Integrated CCAvenue payment gateway to enable subscription-based access for all software. Implemented secure payment flow using hosted checkout, with support for multiple payment modes (cards, UPI, net banking, wallets). Developed backend logic to validate payment responses, handle transaction status updates, and activate app features post-payment. Created a subscription plan module for monthly/annual billing with auto-renewal handling. Ensured PCI compliance and secure tokenization for all sensitive user and transaction data.

2025 - 2025

## SkyChannel – OTA Channel Management & Booking Platform

Built a channel management system similar to OTA platforms, enabling hotels and property owners to manage room availability, pricing, and bookings across multiple online travel portals. Developed modules for real-time booking synchronization, inventory management, rate updates, and automated reservation handling. Integrated API connections with third-party OTAs (e.g., Booking.com 🖸, Agoda) for seamless data exchange and central management. Enabled role-based login for admin, hotel partners, and agents with custom dashboards and analytics. Improved operational efficiency and reduced overbooking issues through a unified, automated booking engine

2025 - 2025

### HR Management System – Payroll & Employee Information Platform

Designed and developed a comprehensive HR management system for automating employee lifecycle processes, payroll, and attendance tracking. Built modules to manage employee profiles, departments, designations, and document uploads with secure role-based access. Created dynamic Pay Head and Pay Group configurations to generate accurate payroll based on various earning and deduction components. Integrated attendance tracking with manual and biometric input options, supporting monthly consolidation for salary processing. Automated payslip generation with downloadable PDF format, showing detailed earnings, deductions, and net pay. Implemented customizable reports for salary registers, attendance summaries, and employee records, improving HR operational efficiency.

2025 - 2025

# HR Management Mobile App – Employee CRUD Module

Mobile App Developer | React Native

Developed a cross-platform mobile application for managing employee data using React Native.Implemented full CRUD (Create, Read, Update, Delete) functionality for employee profiles including personal details, job role, and contact information. Designed a responsive and user-friendly interface with validation and real-time form handling. Integrated API calls for backend communication and handled state management for smooth user experience. Enabled mobile access to employee records, reducing HR dependency on desktop systems.