

Senthamizh chelvi.E

React.js | 2+ Yrs.

PHP | 5+ Yrs.

Location : Chennai, India

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An enthusiastic young professional committed to deepening my learning and expanding my knowledge. I am seeking a challenging position where I can apply my logical reasoning and problem-solving skills, while contributing meaningfully to the organization and proving my capabilities in my career.

Areas of Expertise

- **Full-Stack Web Development:** 5+ years of experience in **HTML, CSS, JavaScript, jQuery, PHP** and **Laravel** framework, strong understanding of **MVC architecture** and server-side logic.
- **Frontend Development:** Proficient in **HTML5, CSS3, JavaScript, jQuery**, and **React.js** (2year experience) for building responsive and dynamic user interfaces.
- **Database Management:** Hands-on experience with **MySQL**, including writing complex SQL queries, optimizing performance, and managing relational data.
- **API Integration:** Experience in building and consuming **RESTful APIs** for seamless frontend-backend communication.
- **Version Control:** Familiar with **Git** for source code management and collaboration.

Professional Experience

Software Developer

Coherent Pixels Systems Pvt. Ltd , Chennai from April 2022 – June 2025.

Web Developer

Spider India pvt ltd

February 2013 - July 2013

Web Developer

Kream Software Solutions , Chennai

September 2012 - January 2013

Web Developer

Openwire Solutions INC, Chennai

February 2011 - August 2012

Education

Master of Philosophy (M.Phil.)

Periyar University, Selam.

Master of Computer Application (M.C.A)

IGNOU, Delhi

Bachelor of Science (B.Sc.)

Poompuhar College, Bharathidasan University, Trichy

Projects:

Project 1:

SBIOACC Guesthouse Booking

Built a comprehensive guesthouse management system for **SBIOACC** to streamline the handling of room bookings, guest check-ins/check-outs, and administrative operations.

- Designed and implemented modules for **room booking**, **guest records**, **check-in/check-out tracking**, and **report generation**.
- Built **admin panel** with role-based access to manage rooms, view bookings, generate reports and Integrated **email notifications** for booking confirmations and updates.

Language: Laravel, Database: MySQL, Frontend: HTML5, CSS3

Project Type: New Development

Role: Full-Stack Developer

Duration: 3 months

Project 2:

www.taskflowpro.com - Work in taskflowpro.com Backend API Development.

- Worked on backend API development for TaskFlowPro, contributing to feature enhancements and third-party integrations.
- Successfully integrated **QuickBooks**, enabling seamless data synchronization between TaskFlowPro and accounting systems.
- Integrated **Jitsi** for group video meetings, supporting efficient virtual collaboration within the platform.
- Integrated **Bambora** payment gateway to enable secure and efficient online transactions.

- Implemented **AWS Authentication APIs**, enhancing user security and ensuring scalable authentication processes.
- Integrated **Firebase Push Notifications** for real-time user engagement and alerts.
- Implemented **JWT (JSON Web Token)** for secure communication between server and clients, particularly for push notification delivery.

Language: Laravel, Angular JS, Database: MySQL

Project Type: Ongoing Development

Role: Backend Developer

Duration: 10 months

Project 3:

Work in vendor **Orange Retail finance** for product base company.

- Having functional and technical knowledge of LOS, LMS, and LCS Applications.
- Having Experience in REST API to connect with third party application for CAMS auto-debit, validation of KYC.

Language: Laravel, Core PHP, Database: MySQL, Frontend: HTML5, CSS3 Project

Project Type: Existing development

Role: Full-Stack Developer

Duration: 2 years

Project 4:

SBIOACC School Management System

Collaborated with a team to developed the **frontend** of a School Management System using **React.js**, designed to manage student enrollment, attendance tracking, teacher assignments, admission, homework, transport and exam schedules.

- Built dynamic and responsive UI components using **React.js**, with functional components and **React Hooks** for state and side-effect management.
- Integrated frontend with **RESTful APIs** to fetch and display real-time data related to students, teachers, attendance, and results.
- Implemented **role-based UI rendering** for admin, teacher, and student views.

Language: React.js, Java, Database: MySQL

Project Type: New Development

Role: Frontend Developer

Duration: 1 year

