

SATHISH RAJENDIRAN

Expert full stack developer, team lead, blockchain enthusiast

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CAREER OBJECTIVE

Passionate Software Engineer with 8+ years of experience in developing web applications and backend systems. Skilled at writing clear, concise, secure and efficient code that is easy to maintain and troubleshoot..

EXPERIENCE (8+ years)

Synergent Technologies, Chennai — *Lead Developer*

Feb 17 2021 - PRESENT

Developing web product in Express JS, MySQL, AWS CI/CD, React, Typescript

Developed software using RESTful APIs with Node.js and Express.js and helped integrate charts libraries based on D3.js and React.js.

Architected and lead the transition from monolith to a cloud-based microservice architecture on AWS

Worked closely with clients to establish problem specifications and system designs

Mentor developers on modern JavaScript practices, testing

Created BDD specs with stakeholders and implemented to deliver accurate requirements

Chennovate Solutions, Chennai — *Lead Developer*

Feb 01 2017 - Feb 15 2021

Developed web products from scratch to product deployment in Laravel, React, Redux

Write clean, modular web-based SaaS applications in an agile and ever changing environment

Work with the Software Architect to understand coding standards and architectural practices

Develop highly interactive web applications utilizing JavaScript, HTML5, CSS, JSON, ReactJS, and integrating Restful API's, external web services ensuring high performance on Mobile and Desktop

Scaled web application from handling 1000 users to handle 1 lakh users concurrently

Lapiz Digital Services, Vellore — *Junior Developer*

Apr 01 2015 - Jan 31 2017

Developed web and desktop applications in .NET framework 4.

Meet with project stakeholders to discuss their vision, ideas and create compelling digital experiences. Translate design patterns into application

SKILLS

Laravel, Express JS, React, Typescript, Material UI, AWS Cloud, CI/CD, MySQL, BDD

AWARDS

Best Employee of the Year
2015, Lapiz Digital services

LANGUAGES

English (Speak, Read, Write)
Tamil (Speak, Read, Write)

architectures.

Improved reports performance to 50% by optimizing queries and stored procedures.

HIGHLIGHTED PROJECTS

Order to Cash Application

Technology: Express JS, React JS, Redux, MySQL, AWS CI/CD

Scope: Created multi-tenant application for customers to process their Order to Cash flow efficiently with Timesheet, Expense etc modules and several third party API Integration like Quickbooks API.

Performance Management System

<https://pms.innowork.com/>

Technology: Laravel, Angular, AWS CI/CD, Python

Scope: Created multi-tenant application for organization to track performance of organization as well as individual employee in order to achieve Objective Key Results (OKR) by assigning tasks, goals and giving the appraisal based on the employee performance.

Learning Management System

<https://proton.education/admin/>

Technology: Laravel, React JS

Scope: A LMS portal where the institutions can schedule or manage sessions (on-line video classes), on-line exam, assignment management, etc..

Journal Management System

Technology: .NET 4, ASP.net, Bootstrap, WPF

Scope: Created a desktop application and web application to execute workflow for E-publishing team. More than 12 major processes are integrated which improved employee productivity to 200%, quality output increased to 120% than before.

EDUCATION

Master of Computer Science (with 8.83 CGPA)

July 2011 - May 2013

VIT University, Vellore, Tamil Nadu - 632 001