# SARITHA G PILLAI

#### **SUMMARY**

A self-motivated, proactive, and result-oriented lead software engineer with 12+ years of experience in software development. Have a successful track record of delivering enterprise-class end-to-end solutions in collaboration with cross-functional teams spread around multiple locations in and across the globe.

#### **EXPERIENCE**

#### **TECHNICAL LEAD** 02/2019 to Current

MicroObjects Pvt Ltd, Ernakulam, India

- Currently working as Project Lead for 3 projects.
- Primary responsibilities include requirement analysis, estimation, team management, project planning and execution, deployment, and version control management.

### **LAMP**

Learn, Assess, Manage, and Portal: LAMP is a measurement-based care platform designed for the Division of Digital Psychiatry. The data collected through this is used for both research and clinical use. This application is built using ReactJs and Nodejs.

### CareDoc

This application serves data that is needed in research for Mass General Brigham(an integrated healthcare system). Admin site is developed in ReactJs and user data is collected through native apps. Backend developed using NodeJs.

## **RDHRS - Regional Disaster Patient Movement Platform**

The RDHRS envisions a coordinated, resilient, and seamless system of partners working together to ensure the healthcare needs of the public can be met in times of disaster. Admin site is developed in ReactJs and .Net.

#### SENIOR SOFTWARE DEVELOPER 06/2015 to 01/2019

## SoupedUp Solutions, Ernakulam

- Handling overall management of the product.
- Requirement analysis, planning, database design, research and development, and team management.
- Planning, design, development, and documentation of integrating our product with outside products (using Laravel APIs).
- Managing product releases and server configurations including.
- Interactions with non-technical product team and decision-making.
- Sprint planning.

# **SoupedUp**

This is developed for Australia's leading aged care catering software provider, SoupedUp was created to make world-class aged care catering a reality. This is developed using CakePHP.

#### **SOFTWARE ENGINEER** 11/2011 to 03/2015

## IPSR Solutions Ltd, Ernakulam

- Requirement analysis, planning, database design, research and development.
- Prototype design and documentation.
- Different projects in different frameworks including Cakephp, Codeignator, Zend1,Joomla, and Wordpress.
- Developed an Android app (IPSR Jobs) with CakePHP backend.

## TECHNICAL CONSULTANT 12/2010 to 10/2011

## IPSR Solutions Pvt Ltd, Ernakulam

- Training different technologies like PHP, Java and Android for students and technical persons, also for PHP certification.
- From scratch development of student projects.

## **SKILLS**

• React|s

- TypeScript
- Codelgniter

• PHP

Laravel

NodeJs

Javascript

• Git

#### **EDUCATION**

**Union Christian College**, Aluva, Kerala **Master of Computer Application**, 2010