

# Senthilkumar S

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*Software Developer*

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## SKILLS

### PROGRAMMING LANGUAGES

PHP JAVA JS NODEJS MYSQL HTML SASS

### LIBRARIES AND FRAMEWORKS

Angular React Yii2 Bootstrap

### TOOLS AND SERVICES

AWS EC2 SNS S3 CLOUDFRONT CLOUDWATCH IAM GIT SCM Webpack Auth0  
VSCode Bit Bucket

### UNIT TESTING FRAMEWORKS

Jest PHPUnit

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## WORK EXPERIENCE

### **Probasse Cloud Solutions and Service (Start Up company)**

Chief Technology Officer | Jan 2018 – March 2018(current)

### **ILCM – INSTITUTE LIFECYCLE MANAGEMENT**

PHP MYSQL Angular HTML CSS Yii2 REST AWS Bootstrap AdminLTE

Working on architect and developing cloud based School ERP System (cross-platform). Built a collaborative team environment to collate ideas, feedbacks and complaints, worked together to build this product to the end customer(Schools).

- Domain Setup
- Designed and deployed highly scalable,secured and available AWS Architecture.
- Implemented GIT SCM to manage the version control of source code.
- Gathered requirement from the customer and converted the user stories into value stories, developed the system.

### **Probasse – Company Website**

PHP MYSQL WORDPRESS HTML CSS

Developed a website for company to show case the company profile, give demo to the users, and track support tickets. [Probasse](#)

- Created a responsive unique wordpress theme for this company.
- Implemented e-commerce plugins to buy subscription through online.

### **Cognizant Technology Solutions**

Software Developer Lead | Malaysia June 2013 – OCT 2016

### **Reinsurance System**

JAVA PHP MYSQL AJAX JQUERY HTML CSS Spout MECURIAL Eclipse

Worked on reinsurance system development to convert the business requirements into functional specification, Coded to generate insurance premium values according to given specifications, and generate high

availability report.

- Data Migration from Legacy System to Reinsurance System.
- Developed UI's for the clients to set the premium calculation parameters.
- Customized the Spout library to generate excel sheets with formatting.
- Generate the reports in excel format through UI's.

## **IT IS C2 Application Support**

### **SHAREPOINT SQL Server Remedy Ticket tool PHP MYSQL**

Internal project management tool to track the progress of a project.

- Support for sharepoint application.
- Developed a system to track the support tickets and calls.
- Generate customized reports to users according to the requirements.
- Part of Problem Management team to solve the common issues, understand the issue, Impact Analysis and provide solutions.

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## **EDUCATION**

### **Bharathiar University, Coimbatore**

Master Of Science – Computer Science | June, 2013 – May, 2015

### **PSG college of Arts and Science, Coimbatore**

Bachelor Of Science – Computer Science | June, 2010 – May, 2013

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## **Certifications**

- ITIL V3 Foundation certified.
- Oracle Database 11g SQL Fundamentals Certified.

## PROJECTS

### **Export Garment Process – MSC Computer Science Main Project**

PHP MYSQL JAVASCRIPT HTML CSS Ajax

Web application stores the purchase, product, quality, and sales details. Generate various types of reports.

### **GQUIZ – BSC Computer Science Main Project**

PHP MySQL JavaScript HTML CSS MVC

Web application used to conduct quiz through online portal, it gets the answer from the user and stores it in DB, Generates the score report to the admin. (This application has been implemented in the gateway function – Inter college competition )

### **Mess Bill Payment System – BSC Computer Science Mini Project**

PHP MYSQL JavaScript HTML CSS

Online payment portal where the management will be able to upload the bills and students or parents will be able to pay the bill through payment gateway.

## References

- Shiny from Cognizant – Shiny.cruzl@cognizant.com ☎ +91 9994036069
- Daniel from AmMetlife – danielctw@gmail.com ☎ +60 126117391
- Kasee from Probasse – kasee@probasse.com ☎ +1(402) 6718597