# Raguram Sathasivam

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### **EXPERIENCE**

Blue Yonder July 2019 - Present

### Technical Consultant, Associate

### Hygiea

 Developed a web application to monitor the health of production and non-production servers – Web servers, Application servers and Database machines on a periodic basis and to ensure if all the services on the servers are running along with the inventory details of the servers

### **Category Management**

- Developed custom PL/SQL procedures and functions in order to tailor the various requirements of the customers
- Developed batch scripts to meet the various customer requirements

### Achievements

- Recognized as Shining Star in Q4 2019
- Second runner-up in Blue Yonder HackOverflow, September 2019
- · Recognized with SPOT Award

Project Intern January 2019 - June 2019

### Slack Bot

- · Developed a chat bot for looking up, retrieving and uploading team documents from and to a central repository
- Used Django to host the application and OAuth as the authorization service and deployed the chat-bot on Slack channel

### **Assortment Help Tool**

- Developed a web application to host the FAQs of a Retail product along with the consumption metrics of the customer over certain intervals of time
- Used Spring Boot to develop the web application

### **EDUCATION**

## Thiagarajar College of Engineering

June 2015 - May 2019

### Bachelor of Engineering (Computer Science)

### To Do List

 Developed a web application analogous to sticky notes to host the personalized list of to-dos along with the time frames for multiple users on the web, built with the help of Spring Boot

### E-Wallet

 Developed a web application based on micro services with similar functionalities as any e-wallet with Spring Boot, Kafka, Redis and Spring Security

### **SKILLS**

Programming Languages: C, C++, Java, Python

Data Science Libraries: NumPy, Pandas, Scikit-Learn, Matplotlib

Software Technologies: HTML, CSS, JavaScript, MS SQL Server, MySQL, REST APIs

Framework: Spring Boot, Hibernate, Django

### CERTIFICATIONS

## Azure Fundamentals May 2020

Microsoft

## **Machine Learning Fundamentals**

June 2019