# Hariharaselvam Balasubramanian

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## Summary

- A Professional Full-Stack Developer with technical proficiency and intensive experience of 10 years in Software applications developments.
- Full-Stack Developer with strong knowledge on python frameworks (Django, FastAPI & Flask), JavaScript frameworks (VueJS & React) and databases (MySQL & MongoDB)
- A team player with exceptional interpersonal and communication skills and well developed multiple team Integration and coordination skills.
- A systematic, organized, hardworking and dedicated team player with an analytical bent of mind and determined to be a part of a growth-oriented organization.

# Projects

## Title: Support and Service Delivery.

Company: Rubrik India Limited, Bangalore

Technologies used:

Django, MongoDB, SOQL, Bootstrap, React, Amazon Connect

Project Explanation:

SSD is a custom dashboard for support management which helps in identifying key improvement opportunities and inturn take business decisions based on the data.

Roles: Full-stack developer & Tester

Responsibilities:

Designed and Developed fullstack application with django as backend and React as front end. Deployed, hosted the application and maintaining the server

Duration: Jan 2024 to till date

Title: Orbit.

Company: **Rubrik India Limited**, Bangalore Technologies used:

FastAPI, Bulma, VueJS, AWS, github

Project Explanation:

Orbit is an dev-ops tool for support teams. It enables developers to access dev-ops features, like push to deployment, reset configurations, retrieve logs Roles: Full-stack developer & Tester

Responsibilities:

Created modules in FastAPI and Created Complete Single Page Application in Vue JS Duration: Feb 2023 to Jan 2024

## Title: SentryAI.

Company: Rubrik India Limited, Bangalore

Technologies used:

Bulma, VueJS, HighCharts, Django Rest Framework, Django ORM, Elastic Search Project Explanation:

SentryAI is an internal support tool for Rubrik. It gives a 360 degree view of clusters. Data is being collected from various resources such as salesforce, Grafana, Kibana and also from cluster via ssh access. The data are represented graphically for live and historic on User Interface Roles: Full-stack developer

Responsibilities:

Created a few modules in django, Designed and developed a few pages on vue. Duration: Aug 2018 to Jan 2023

#### Title: Synesis.

Company: ASM Technologies Limited, Bangalore (RuckusWireless Client)

Technologies used:

Bootstrap, React, Google Charts, Django Rest Framework, Django ORM Project Explanation:

Synesis is to monitor wired and wireless devices of Ruckus and Brocade. Synesis will interact with those devices with different methods and record all collected data on ElasticSearch, display graphs and tables on UI, enable threshold configurations and send periodic alerts as per thresholds.

Roles: Front end developer & Tester

Responisbilites:

Created Single page application in React to get data from django api and show them in UI

## Title: Log Analyzer Tool.

Company: ASM Technologies Limited,, Bangalore (RuckusWireless Client)

Technologies used:

Highcharts, Datatables, JSON, Python.

## Project Explanation:

Zonedirector is a controller device by Ruckus wireless, it exports log files and the log file can be extracted and analyzed via the Log Analyzer tool by representing Graphs and tables.

## Roles: Python Developer

Responsibilities:

Wrote python scripts to parse log files with regular expressions and generate reports. Developed an application to visualize the data on tables and charts

## Title: Attendance Reporting System.

## Company: Ramco Systems, Chennai.

Technologies used:

HTML, JS, CSS, ASP.net, SQLserver

Project Explanation:

Ramco System's Checkin and Check out information are stored on SQL server databases, these data are populated on Daily, Monthly and Yearly calendars with summarized information.

Roles: Full-stack application developer

**Responsibilites:** 

Created application with ASP.net which will retrieve data from SQL server and demonstrate the reports with various calendar formats to organization hierarchy.

## Experience

Company: **Rubrik India Limited**, Bangalore. Designation: Software Engineer Duration: 30th July 2018 to till date

Company: **ASM Technologies Limited**, Bangalore. Designation: Software Engineer Duration: 1st July 2014 to 27th July 2018

## Company: Ramco Systems, Chennai.

Designation: Project Trainee (Internship - part of post graduation) Duration: 25th November 2013 - 5th June 2014

## Education

## **Master of Computer Applications**

Thiagarajar College of Engineering (Anna University) 7.7 CGPA at 2014

## Bachelor of Science (Computer Science)

Arulmigu Kalasalingam College of Arts and Science (Madurai Kamaraj University) 7.8 CGPA at 2011

#### Class 12th (Maths - Biology)

P.A.Chinnaiah Rajah Memorial Higher Secondary School 72.75 % at 2008

## Class 10th

P.A.Chinnaiah Rajah Memorial Higher Secondary School 82.20 % at 2006

## Skills

Frameworks : Python Django, Python Flask and Python FastAPI

Front end:

ReactJS, VueJS, Bootstrap and Bulma

#### Databases:

MySQL, SQL server, MongoDB

## Declaration

I hereby declare that the above information is true to the best of my knowledge.