Hariharaselvam Balasubramanian

Bangalore, Karnataka-560047   Mobile: 7975570097   Email: contact@hariharaselvam.com

Summary

- A Budding Developer with technical proficiency and intensive experience of 3.5 year **i**n Software applications developments.
- 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: **Wireless Monitoring Server.**
Technologies used:
    HTML, JS,CSS,Bootstrap,AngularJS,GoogleCharts, Django Rest Framework, Elastic Search
Project Explanation:
    Wireless Monitoring Server is to monitor Wireless devices of Ruckus. Devices will send push notifications to WMS, the WMS will record all notification data on Elastic Search, displays graphs and tables on UI, enables threshold configurations and sends periodic alerts as per thresholds.

Title: **WMS Discovery**.
Technologies used:
    HTML, JS,CSS,Bootstrap,AngularJS, Django Rest Framework, MySQL
Project Explanation:
    WMS Discovery will rout the devices to where it send push notifications. There are many WMS servers, A device may send notifications to more than one WMS. The network admin can manage devices through this UI to redirect notifications.

Title: **PhoneHome Server.**
Technologies used:
    HTML, JS,CSS, Bootstrap, AngularJS, Shell in a box, Django Rest Framework, MySQL.
Project Explanation:
    All WMS servers by Ruckus wireless are connected to the PhoneHome Server and the can be accessed via this single window for upgradations, start, stop services.

Title: **Log Analyzer Tool.**
Technologies used:
    HTML, jQuery,Highcharts,Datatables, JSON,Python.
Project Explanation:
    Zone Director 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.

Title: **Flow Manager UI.**
Technologies used:

      HTML, JS,CSS, Bootstrap,AngularJS,D3JS, Python Flask framework, CouchDB.

Project Explanation:

      Open Network Foundation's controllers and switches are connected on Rasperry Pi. The flow manager will show how the switches are connected, and admin user can disconnect, reconnect switch to controller.

Title: **Attendance Reporting System.**
Technologies used:

      HTML, JS, CSS,ASP.net, SQLserver

Project Explanation:

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

Experience

Company: **ASM Technologies Limited**, Bangalore.
Designation: Software Engineer
Duration: 1st July 2014 to till date

Company: **Ramco Systems**, Chennai.
Designation: Project Trainee
Duration: 25th November 2013 - 5th June 2014

Education

Master of Computer Applications

      Thiagarajar College of Engineering

          - Madurai, Tamil Nadu. India

      7.7 CGPA at 2014

Bachelor of Science (Computer Science)

      Arulmigu Kalasalingam College of Arts and Science

          - Srivilliputtur, Tamil Nadu. India

      7.8 CGPA at 2011

Class 12th (Maths - Biology)

      P.A.Chinnaiah Rajah Memorial Higher Secondary School

          - Rajapalayam, Tamil Nadu. India

      72.75 % at 2008

Class 10th

      P.A.Chinnaiah Rajah Memorial Higher Secondary School

          - Rajapalayam, Tamil Nadu. India

      82.20 % at 2006

Personal Information

★ Father's Name   K. Balasubramanian.

★ Date of Birth   20 / 05 / 1991.

★ Current Address   20th B Cross,
                     Ejipura,
                     Bangalore 560047.

★ Sex   Male.

★ Marital Status   Single.

★ Nationality   Indian.

★ Languages Known   English, Tamil.

Skill's

Frameworks :
        Python Django, Python Flask
Front end:
        AngularJS, jQuery, Bootstrap, JavaScript, CSS, HTML
Databases:
        MySQL, SQL server, CouchDB
Operating Systems:
        Ubuntu, OS X, Windows 7

Declaration

I hereby declare that the above information's are true to best of my knowledge.

HARIHARASELVAM BALASUBRAMANIAN