Bheemanagouda A

Bengaluru-560078 | +918904234994 | bmngouda@gmail.com

# Objective

To pursue a challenging career in a professional organization where I could contribute towards its growth and also enhance my technical, personal, team-development skills.

# Experience

## MEMBER of TECHNICAL STAFF-3 | VMWARE | 01-01-2016 - PResent

Part of vSphere SSO Team and primary responsibility were adding new features and fixing bugs on Identity Manager, Secure Token Server, WebSSO, Certificate-Server, Authentication Framework Service, VMware Directory Service, Likewise.

I have been working on complete SSO stack which includes:

Identity Manager: IDM is core component of SSO which is responsible for managing tenants, identity sources, accessing groups/users, authenticating user etc.

Secure Token Server(STS): Issues SAML tokens.

WebSSO: It is based on web browser SSO profile, supports issuing BEARER SAML token.

VMware Directory Service: LDAP Standards based general purpose distributed directory system.

## MEMBER of TECHNICAL STAFF-2 | VMWARE |01-07-2015 – 31-12-2015

## MEMBER of TECHNICAL STAFF-1 | VMWARE |01-07-2013 – 30-06-2015

# Skills & Abilities

## Programming LanGUAGES

* JAVA, C, PYTHON. Web Technologies: HTML, CSS, JAVASCRIPT.

## PLATFORMS

* ESXi, Windows, Linux, vSphere vCenter.

## APPLICATION SOFTWARE

* Perforce, Git, MS Office, IDEs:Eclipse, IntelliJ.

## JAVA FRAMEWORKS

* Spring Core and Spring MVC.

## AREAS OF INTEREST

* Data Structures, Algorithms, SAML2.0, LDAP, Identity and Access Management, Single Sign-On

PKI, Directory Service, VMware vSphere, Web Development.

# Academic Projects

## Lexical ANalyzer

A lexical analyzer which analyzes given file and gives the various tokens present in it.

## Sports MANAGEMENT SYSTEM

A DBMS project.

## Automated Live Migration of Virtual machines

A tool that analyzes resource usage of VM and based on that migrates VMs.

## Sentiment analyzer

Collects posts in twitter based on #keyword and performs sentiment analysis.

## RVCE – TEXT WEB APP

A SMS based app that extract notification info available on RVCE website and sends it to the user.

# Education

|  |  |  |  |
| --- | --- | --- | --- |
| **Course** | **University/Board** | **Percentage of Marks** | **Year of Passing** |
| B.E | RVCE Bengaluru | **CGPA: 8.60** | 2013 |
| DIPLOMA  IN CSE | Govt Polytechnic  Gulbarga/  Autonomous under DTE | **87.47**  **STATE CET RANK-09** | 2010 |
| SSLC | Govt High School Malla [B] /KSE Board | **86.40** | 2007 |

# Personal Details

Name : **Bheemanagouda Ayyannagouda**

Father’s name : Ayyanagouda

Date of Birth : 10/07/1991

Sex : Male

Nationality : Indian

**DECLARATION:**

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

**Place: Bangalore (Bheemanagouda Ayyanagouda)**