

SUVADEEP CHAUDHURI

+1-352-284-5386 | suvadeepc@ufl.edu | www.linkedin.com/in/suvadeepchaudhuri | www.github.com/suvadeepchaudhuri

EDUCATION:

- **Master of Science**, Computer Science
University of Florida

(August 2016 – June 2018)

- **Bachelor of Engineering**, Computer Engineering
University of Pune, Pune, Maharashtra, India

(May 2012)
First Class

SKILLS:

Programming Languages: Java, C, C#, PL/SQL

Databases: Oracle 11g, MySQL

Scripting: VBScript, Windows Batch Scripting, PowerShell scripting

WORK EXPERIENCE:

Software Engineer, Accenture Services Pvt. Ltd., Chennai, India

(Jan 2013 – July 2016)

- Developed and supported Oracle Hyperion Financial Management applications for Pfizer Inc., Zoetis Inc.
- Managed data in multi-dimensional Oracle DB and HFM suite at the company consolidation level.
- Delivered automation designs for client that involved writing FDM automation Scripts, developing Multi Language Integration Projects and technical designs of Financial Reports.

Intern, Blue Shores Solutions Pvt. Ltd., Pune, India

(Oct 2011 – June 2012)

- Android Application development: Voice recognition in ambient noise.
- Integrating multiple widgets in the application to leverage voice controls.

TECHNICAL PROJECTS:

- **Data/Metadata Load and Management for New HFM 11.1.2.4**

Built an optimized JAVA application to automate data and metadata loads into the new Oracle HFM application. Reached 50% time saving. Also facilitated the security automation to load/extract security, security classes, and update session and batch information to Oracle DB. Used HFM JAVA API. **[Used: JAVA, SQL, PL/SQL, MDX]**

- **Access and Security Portal (Agile Project)**

Worked on an Agile Project to eliminate support investment completely (only weekend maintenance) by designing a fully automated multi-tier web application.

Storage: Oracle DB

Core Logic: JAVA, .Net, PL/SQL

This application handled large scale access requests, auto-triggered verification jobs and generated audit reports.

[Used: JAVA, SQL, PL/SQL, .Net, PowerShell, BAT, Jython, Windows Scheduler]

- **Essbase Application Backup and restore**

Achieved 75% time saving using JAVA, XML, MaxL, Bat files to design and develop an application that backs up and restores Essbase Financial Applications.

- **Maintenance and Migration application**

Implemented a JAVA Based Project for all Hyperion Maintenance. Used Swing, AWT for front-end page forms. Used HFM, Essbase, Shared Services JAVA-APIs and FDM VB-API.

- **Voice Recognition in Ambient Noise**

Developed an Android Project using CMU Sphinx(Speech-to-Text) and Speex(TTS) with Facebook, Twitter and RSS integration. Optimized the C-libraries and wrapped those using Wrapper Classes to use them in Java. The application enabled users to speak out the proprietary commands while the phone reads out news/feeds. Audio feedback cancellation and frequency filtration logic was incorporated. **[JAVA]**

AWARDS (Professional):

- Accenture High Performance delivery Award for FY15 (Team)
- CICON Award for Outstanding Client Value Creation – Q4,F14 (Individual)
- LS INDIGO Award for Champion Team – Q4, FY13 (Team)
- Celebrating Performance Spot Awards FY14,15,16 (Individual)
- Magic Cabinet Award – FY14 (Individual)

<https://suvadeepchaudhuri.github.io>