# AJAYKUMAR. R

Mobile: +91-98868 95431 E-mail: ajay.calitz@gmail.com

#### CAREER OBJECTIVE

To pursue a career in an environment that encourages creativity and motivates learning. To make best use of my technical & interpersonal skills for the benefit of the organization, and to contribute, learn and grow with the dynamic growth of the organization.

### PROFESSIONAL EXPERIENCE

<u>ACCOLITE INDIA SOFTWARE PVT LTD.</u>, <u>Bangalore</u>(Oct 2011 – Jan 2013\_as Senior Software Engineer and as Associate Technical Delivery Manager since Jan 2013)

Working as a senior developer in the team, designing and developing enhancement and features for a robust web application that serves websites for Ford Auto Dealers in US and Canada.

Currently we are a team of six working on redesigning and re-architecting the existing Java based web application into a Python based platform that would replace the existing application. Scope of work includes architecture/design reviews, code reviews, and technical guidance to partner teams apart from hands-on coding.

Key technologies that I currently work on (Since March 2012) include *Python, Pyramid, MongoDB, HTML, CSS, JavaScript, Twitter bootstrap.* 

EMC DATA STORAGE SYSTEMS (Nov 2007 - Oct 2011), Bangalore as *Software Engineer* 1.5 years in development of <u>CENTERSTAGE</u> (a Next Gen client for Enterprise content management that powers business-to-business collaboration with advanced search and discovery.)

<u>DOCUMENTUM CENTERSTAGE</u> (Technologies used: Java, Servlets, JSP, Java Script (EXT JS), DWR, OpenAjax)

- ➤ EMC Documentum CenterStage is a new set of innovative clients that powers business-tobusiness collaboration
- CenterStage also provides comprehensive security, compliance, and retention controls across this extended environment.
- ➤ One among the 2 member dev team in Bangalore responsible for developing features and fixing related issues apart from providing development support to the customers.
- Pivotal in initially setting up the team at Bangalore.

EMC DATA STORAGE SYSTEMS, Bangalore as Associate Software Engineer

1.5 years in development & sustenance and customer advocacy of <a href="Web Development Kit">Web Development Kit</a> (a framework for rapid development of content-rich web applications that leverages the EMC Documentum platform) & <a href="WEBTOP">WEBTOP</a> (Web based client for Enterprise content management with an easy-to-use interface that provides access to the EMC Documentum repository and content management services).

<u>DOCUMENTUM WDK/WEBTOP</u> (Technologies used: **Java, JSP, Servlets , Java script**) (Platform Used: Documentum Stack: Content Server, Documentum Foundation classes [DFC])

- ➤ WDK is a library of reusable, pre-built components and controls that perform common EMC Documentum content management functions.
- Webtop provides point-and-click navigational ease of a hierarchal folder-based user interface accessible across the web. This client is based upon the WDK Framework.

<u>DOCUMENTUM COLLABORATION SERVICES</u> (enables teams to work securely and collaboratively within web applications that use EMC Documentum's open architecture)

➤ Pivotal in integrating certain DCS features into Webtop to leverage this universal client extension to transform WDK based webtop client into a collaborative environment.

AJAYKUMAR R PAGE 2

### PROFESSIONAL EXPERIENCE

(Continued.)

<u>DOCUMENTUM FEDERATED SEARCH SERVICES</u>(Federated Search Services is a product suite that enables access to an unlimited number of information sources with a single query)

Responsible for refactoring the integration of FSS into Webtop

Key responsibilities included development and sustenance of above mentioned webtop product features and played a key role in fixing related issues for service pack releases and major stack releases apart from contributing to customers' feature requests and production maintenance.

ACCENTURE, Chennai (May 2007 - Nov 2007) as Associate Software Engineer

- ➤ Underwent training in Siebel 7.7.
- ➤ Involved in customizing and configuring as per Client's requirements[An Australian Telecom Giant]

YAHOO! SDC INDIA, Bangalore (Jan 2007 - May 2007) as Intern [Final Semester Project]

Web Page Content Structure Analysis and Segmentation Based on its Visual Representation

This project was to come up with an efficient technique that identifies and partitions a web page into semantically coherent segments by using the spatial and visual cues in the Web Page. Detecting the semantic content structure of a web page could potentially improve the performance of web information retrieval.

## PAPERS PRESENTED

- ➤ Enhanced Text Entry and Transmission Scheme in Mobile Communication at INDIN'06(4<sup>th</sup> International IEEE Conference on Industrial Informatics)
- Improved Text Entry and Transmission in Mobile Communication at ICEMC2 (International Conference on Embedded Systems, Mobile Communication and Computing)

### P UBLICATION

➤ Work on "Enhanced Text Entry and Transmission in Mobile Communication" published in **IEEE Xplore**[**ISBN**: 0-7803-9700-2]

### EDUCATION

PSG COLLEGE OF TECHNOLOGY, Coimbatore, TamilNadu *Bachelors in Computer Science and Engineering*, **2007** ~ CGPA 8.77/10.

Xth, 2001 and XIIth, 2003 [Carmel Garden Matriculation Higher Sec. School, Coimbatore, TamilNadu]

- ~ Secured an aggregate of 96% in XIIth standard examinations.
- ~ Secured an aggregate of 86% in Xth standard examinations.

AJAYKUMAR R PAGE 3

### A WARDS&RECOGNITIONS

- ➤ Awarded the Top Performer for the Half (Jan June, 2012) within the BU @Accolite, for timely and quality providing deliverables.
- > Awarded Meteor for financial Quarter Q1, 2010 & 2009 and for financial Q3, 2008 at EMC.
- Awarded *Prof. Rajaraman Computer Science and Engineering Award* for the *Best Outgoing Student* of the Year (Computer Science & Engineering, PSG college of Technology) for the year 2007.
- ➤ Secretary of *Computer Technology Association* at PSG Colege of Technology, for the academic year 2006-07.

### PERSONAL INTERESTS

- Ardent cricket follower
- Pencil sketching

### PERSONAL INFORMATION

Date of Birth: 05 October 1985Place of Birth: Chennai, India

➤ Nationality : Indian

Passport Status: Valid till 2016.