Devashish Badlani

Graduate Student at San José State University

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Education

Master of Science
San José State University   Aug 2015 - Present

Major: Software Engineering

Bachelor of Technology
SRM University   Jun 2010 - Jul 2014

Major: Computer Science & Engineering

CGPA: 8.74 on 10

- Successfully completed, with distinction, a distance course on Algorithms: Design & Analysis Part-2 via Coursera
- Successfully completed, a distance course on Learn to Program: The Fundamentals via Coursera

Work History

Solution Developer
TCS-Adobe -Offshore Team Mumbai   Nov 2014 - Jul 2015

- Automated Dashboard by developing scheduled data retrievers in Java to get performance data from various modules in Adobe.
- Devised and implemented algorithms to process retrieved data into various performance metrics, developed an ABAP Program to generate Excel files which were input to the data retrievers.

Trainee--Project Lead
Tata Consultancy Services   Aug 2014 - Nov 2014

- Chosen as the Project Lead for Web App Development on the case study:**Insurance Management System** with the use of servlets and later enhancing the backend by certain change requests such as replacing the JDBC data layer by Hibernate Framework and servlets (controller) by using Struts2 framework.
- Successfully completed a rigorous training on Java technologies: jsp, Java Servlet, used Frameworks: Hibernate, Struts2, Spring and the prime focus was given on the professional grooming of the freshers with regularly monitored presentations and lectures on Biz Skills.

Regular Intern IIT Bombay Sponsor Google
Foundation for Learning Equality   Jan 2014 - Jun 2014

- Completed a Django project that allows the user to navigate around a hierarchical "topic tree", and view the content that is at the leaf nodes using Python's "JSON" module. Django for the backend, and some combination of HTML, CSS, and JavaScript with jQuery.
- Developed a Python Script that uses YOUTUBE API to get the Meta data from the YouTube URL's present in a csv file. Also, did bug Fixes in KA-Lite (Offline version of Khan Academy)

Intern
Appin Technology Lab Lakshminagar Delhi   Jun 2011 - Jan 2012

- Developed a server/client chat application in Java which can handle multiple users at the same time. Application implemented threads and has support for both public and private messages. User signup and login was available with support for file transfer.
- Built a blog, a type of website that shows newest content at the top of the page. It can also be one part of a website with multiple pages. Added widgets [Tools or content that you can display on your site's sidebar] and other Media with features like disabling comments, custom menus using WordPress

Computer Skills

Programming Languages: Java, Swift 2, Python, Objective C, JavaScript

Databases: MongoDB, Oracle, MySQL

Web Technologies: HTML/CSS, JSP, AngularJS, Java Servlet, JDBC, jQuery

Frameworks: Hibernate, Struts2, Django, Spring

Tools: Microsoft Office, WordPress,cPanel, Amazon Web Services (EC2), Eclipse, Xcode6/7

Operating Systems: DOS, Windows XP/7/8/10, iOS, OSX (El Capitan), UBUNTU Linux

Certifications

Oracle Certified Associate, Java SE 7 Programmer
Oracle   Mar 2015 - Present

License Number: 237246630OCAJSE7

Oracle PL/SQL Developer Certified Associate
Oracle   Apr 2015 - Present

License Number: 237246630PLSQL9IOCA

Oracle Certified Professional, Java SE7 Programmer
Oracle   May 2015 - Present

License Number: 237246630OCPJSE7

Oracle Database 11g Administrator Certified Associate
Oracle   Jun 2015 - Present

License Number: 237246630DBOCA11G

Oracle Advanced PL/SQL Developer Certified Professional
Oracle   Jun 2015 - Present

License Number: 237246630PLSQLOCP

Extra Curricular Activities

- Selected for **IBM I-CARE Conference Multilingual Info Retrieval Workshop** by Microsoft
- Placement offer in 1st company (Tata Consultancy Services) that visited College for recruitment
- Attended **Google Day** by g|india, Gurgaon 4th - 5th September
- Participated in E-Summit 2014, IIT Bombay
- Ex Technical Head of ISTE(Indian Society for Technical Education)
- Chairman of departmental fest "Cybonito" CSE Dept., SRM University
- Successfully completed **Airtel Delhi Half Marathon** & **Standard Chartered Mumbai Marathon** with medals.