

# Anjana S

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To obtain a software developer position where my experience and technical skills will help in development of projects that satisfy customer requirements in different domains

## Previous Employment

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- **Zoho Corporation** **Chennai**  
*MTS, Full Stack Application Developer, Module Owner, Mobile Device Management* *May 2014–Present*

### *Module Owner - Enrollment*

Mobile Device Management solutions are used in enterprises to reduce the load of system administrators in managing mobile devices. My role was to simplify the process involved in bring devices under management, as customers, need to manage at least one device, to evaluate the product. The more difficult the process, the lesser the number of leads who will ultimately convert to customers.

#### *Role:*

- Lead a team of developers towards successful project accomplishments
- Work closely with Developers, Technical Architect, Support, UI Designers and Content Developers to gather requirements, design, develop, test and release applications, that truly satisfy customer goals
- Identification of key features that must be added to roadmap
- Data analysis from Support Issue Manager to plan the next release tasks
- Support customer over remote sessions/ mails for issue fixes, and immediate features
- Technical review of individual member's work
- Mentor and train new joiners
- Recruitment of members for the team

#### *Major Features/ Enhancements Developed:*

- Admin Enrollment of mobile devices
- Evaluator Tracking
- Precondition Elimination in Onpremise solutions (NAT, Proxy, SMTP)

#### *Learnings:*

- Customer always comes with solutions. Gathering the proper requirement is key.
- Need to provide a solution that will address the major section of the customer audience.
- Developing a generic solution will help build similar features with minimal development effort.

### *Module Owner - API, MDM as a Platform*

REST APIs will provide an opportunity for multiple solutions to be integrated with MDM. Moreover, this will allow Zoho One to provide multiple suites of Zoho products that will leverage the MDM solution for complete enterprise management.

#### *Learnings:*

- Design of REST APIs

- **Cognizant Technology Solutions CoE.** **Chennai**  
*Intern* *March 2013 - August 2013*

I had developed a "Video Testing Application" for mobiles using Java platform. The application uses a Full-Reference based method to compare various quality metrics like Blockiness, Blurriness, Jerkiness and Audio Sync issues between a transmitted video and a standard video.

- **HCL Career Development Center**  
*Implant Trainee*

**Chennai**  
*June 2012*

## Education

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### Academic Qualifications.....

- **SSN College of Engineering, Chennai, TN** **Anna University**  
*B.E. Computer Science and Engineering, First Class - CGPA 8.1* *2010–2014*
- **Sri Sankara Vidyashramam** **TN Stateboard**  
*Higher Secondary Course, 98%* *2008–2010*
- **St. John's English School & Junior College, Chennai, TN** **CBSE**  
*Secondary School Examination, 93%* *2006–2008*
- **NIIT, Chennai, TN** **NIIT**  
*C++ Certification* *2011*
- **NIIT, Chennai, TN** **Oracle WorkForce Development Programme**  
*Java Certification* *2012*

### Academic Projects and Papers Presented.....

- **'WS-Security based solution for Securing SOAP message communication in a dynamic composition environment**  
TLS and Perimetric Solutions seemed insufficient in a Dynamic Composition environment for ensuring SOAP message security, as intermediaries could be compromised. Application Layer security was therefore needed. WS-Security standard provided countermeasures for addressing attacks through use of Security tokens. However, it focused only on ways to detect the attack, and not overcome it. Through this project a solution based on the WS-Security standard was proposed to address security issues during Dynamic Composition.
- **The Great Mind Challenge, IBM: 'Universal Student Identification System using RFID'**  
It was my first major Web Application. The project scope was limited to attendance, unit test evaluation and internal calculation for each individual in a classroom. Ability to generate individual and summary reports and option to export the same in CSV and PDF formats( using third party apis) were provided. It was my first initiative towards the use of MVC model and object oriented design.
- **"An Automated Framework to Detect Phishing at Runtime' IDLN Number: IDLN-04052014-1660'**  
A simple Javascript mechanism that will dynamically fetch links in a message at runtime and validate if it was a phishing link. Paper won the Best Presentation award at ICEECE'14 conference.

## Technical and Personal skills

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- **Server Side Technologies:** C, C++, Java, Struts 1.3, C/.Net, Node.js, Express.js, JAX-RS, JAX-WS, Hibernate
- **Web Technologies:** HTML/CSS, JavaScript, AJAX, JSP, AngularJS, Bootstrap
- **Messaging Structures:** XML, SOAP, JSON, Plist
- **Databases:** Oracle 10g, Postgres, MySQL, MSSQL, DB2, MongoDB, Redis
- **Webservers:** Glassfish, Apache, Websphere
- **Testing Tools:** Telerik Fiddler, Apache JMeter, Selenium, Sikuli

- **Versioning Systems:** Git, Hg
- **IDE:** Netbeans 8, Eclipse Juno
- **Operating Systems:** Windows, Mac OS X El Capitan, Ubuntu, Fedora
- **Other Technologies:** OpenCSV, Jasper Reports, IText Reports, dd-plist, javapns 2, LDAP, Azure integration (Graph API) etc.

## Leadership activity

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- **Module Owner - MDM as a Platform (REST API)**, MDM, Zoho. 2017 - Present
- **Mentor - Product Training**, MDM, Zoho. 2016 - Present
- **Member Talent Acquisition**, MDM, Zoho. 2016 - Present
- **Module Owner - Enrollment**, MDM, Zoho. 2014-2017
- **Web Zeal Event Coordinator**, Paradigm 2k13, CS Symposium, SSNCE.
- **Photography Committee In-charge**, Computer Science Department Newsletter, SSNCE.
- **Student Coordinator**, Drona, an initiative by ICell for Student Interaction, SSNCE.
- **Student Council Member**, Sri Sankara Vidyashramam.

## Awards

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- 12th rank in State and 163rd rank in National Level, NITAT 2012.
- Proficiency In Computer Science, Sri Sankara Vidyashramam, 2009
- Proficiency Award, Annual Promotion Exam, St. John's English School and Junior College, 2007
- Distinction in Mathematics and Credit for Computer Skills, International Assessments for Indian Schools 2007, The University of New South Wales.
- Distinction in Mathematics and Computer Skills, International Assessments for Indian Schools 2006, The University of New South Wales.
- 198th rank in national level, 5th National Level Cyber Olympiad, SOF, 2006

## Declaration

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I hereby declare that all information mentioned herewith are true to my knowledge and belief.

Anjana S