# **Anand Jha**

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(Senior Software Engineer at Ascena Retail Group, Inc., Bangalore)

#### **Profile**

- ♦ 8+ years of IT industry experience encompassing a wide range of skill set, roles and industry verticals.
- ♦ Developing automation products for Global innovation and Architecture team at Ascena Retail Group, Inc.
- ◆ Contributed in Oracle Cloud Product, ACCS (Application Container Cloud Service) Oracle Cloud (PaaS).
- ♦ Worked closely with technical teams and clients to define project priorities, scope, approach, resource requirements, timing deliverables and funding.
- Motivating team members, communicating expectations and goals to project members which is crucial to project success.
- My strength includes building an effective cross functional team and developing the individuals by guiding/providing required trainings.
- ◆ Experience on Hybrid Mobile application development using MobileFirst and Ionic framework for Android and IOS.
- ◆ Strong knowledge in Front-end technologies like Advanced JavaScript, AngularJS, Angular2+, Vue.js, ReactJS, jQuery, HTML5, CSS3
- ◆ Experience in leading and managing teams. Handled multiple roles Tech lead, Team Lead, Mobile /UI developer.
- ◆ Certified Agile Explorer by IBM
- Good communication skills, interpersonal skills, self-motivated, quick learner, Team player.
- ◆ Trained Application team in latest UI technologies in IBM
- Holds B1/B2 US Visa

#### **Skill Set:**

**Mobile Development:** Mobile Hybrid app development with ionic 3, MobileFirst, Cordova, Phonegap

Scripting: JavaScript, JQuery, html5, CSS3, AJAX, xml, JSON.

JavaScript Framework/Library: AngularJS, Angular2+, JQuery, Vue.js, Dojo, ReactJS

Tools/IDE/Code Repository: RTC, RAD, Eclipse, Visual studio Code, Git, RTC

RDBMS/NoSQL: MySQL, Cloudant

Languages: C, PHP, JAVA, JavaScript, NodeJS

**O/S:** Windows 7, Mac OS, Linux

#### **Education:**

 Bachelor's in Computer Science and Engineering - 2010, West Bengal University of Technology (WBUT), Kolkata India, 8.02 CGPA

# **Professional Experience:**

# May 2019 –Till date, Senior Software Engineer at <u>Ascena Retail Group, Inc.</u>, Bangalore

#### Roles & Responsibilities at Ascena Retail Group, Inc.

- Responsible for developing automation solutions under Global innovation and architecture umbrella
- Responsible for building Frontend for innovation and automation projects
- Responsible for doing Bug fixing, peer code review. Code optimization, performance optimization.

Project # Name : aSD Chatbot

Client : <u>Justice</u>
Start Date : May 2019
End date : Aug 2019

Role : Senior Software Engineer

# **Project Description**

Ascena service desk (aSD) Chabot which is integrated to OrPOS systems at stores, enables chatbot solution to Ascena's Store Employee. Chatbot will provide possible solutions to user queries/issues and will raise the ticket in ticket management system (Ivanti) automatically if it couldn't provide the solution. This Chatbot is built using **Google Dialogflow** (NLU) and deployed on **Google Cloud Platform** (GCP) and has been rolled out to 170 Justice Stores.

#### **Project Responsibilities**

- Responsible for developing Frontend for this chatbot.
- Responsible for developing Backend in NodeJS/ExpressJS which internally calls Google Dialogflow API and Java REST API.
- Responsible building Intents, Entities, Fulfilments in Google Dialogflow.
- Responsible for deploying Frontend code in Google Cloud Platform.

Environment: Java, JavaScript, ReactJS, NodeJS/ExpressJS, Google Dialogflow

Team Size: 6

## Aug 2018 - May 2019, Senior Member Technical Staff at Oracle, Bangalore

## Roles & Responsibilities at Oracle

As a Senior Member Technical Staff, I am responsible for developing services in Oracle Cloud, PaaS.

- Responsible for developing new service in Oracle Application Container Cloud Service
- Responsible fixing bugs and delivering fix in given timeframe based on severity of bugs
- Responsible for doing peer code review. Code optimization, performance optimization.

Environment: Java, PSM, JavaScript, Oracle JET. ReactJS

Product: Application Container Cloud Service (ACCS), Oracle PaaS

# **Product Description:**

Oracle Application Container Cloud gives you the choice of deploying either Oracle Java SE, Node.js, PHP, Python or Ruby applications to a secure and reliable cloud service. With capabilities like elastic scaling, storage, and integrated load balancing you can run your Java, Node, PHP, Python and Ruby workloads on the Oracle Application Container Cloud and easily scale environments up and scale out as your application needs grow, using the same core capabilities provided by Oracle Compute Cloud Service

# Dec 2014 – July 2018, Senior Software Engineer/Tech Lead <u>IBM India private Ltd.</u> Bangalore

### Roles & Responsibilities at IBM

As a Senior Software Engineer responsible for design, development, testing and implementation of IBM Web Tools / Hybrid Mobile Apps

- Responsible as a Tech Lead for the development of Hybrid Mobile app for IBM Marketing and services center (MSC)
- Responsible for managing and delivering Technical aspects of the project.
- Responsible for leading Team to develop IBM Web Tools
- Key projects handled so far as a Tech lead / Team lead / Senior Developer include Salesbeat Mobile app, IBM Events Announcement Tool, PA Tool

**Environment:** Java, MobileFirst, Ionic3, Angular 4, JavaScript Frameworks

Project # : Name : Sales Essentials

Client : IBM

Start Date : Feb 2018 End date : July 2018 Role : Tech Lead

# **Project Description:**

Sales Essentials web platform enables IBM sales team to access products and essential information pertaining to marketing at one place.

# **Project Responsibilities:**

- Responsible for leading Sales Essentials web development team.
- Designing and developing web app Screen flow
- Responsible for managing scope, agile sprint planning and change control aspects of the project.
- Responsible for effective communication between the team and the Sponsors and Project manager.
- Handling scrum meetings in absence of scrum master with the project team to track the progress and find out blockers.

**Environment:** Java Java/J2ee, Rest services, **Angular 4**, JavaScript

Team Size : 10

Project # : Name : Salesbeat

Client : IBM

Start Date : May 2017 End date : Feb 2018 Role : Tech Lead

#### **Project Description**

Salesbeat mobile app is a new way for IBM sellers to access latest GTS news, announcements and information anytime enabling you to stay current, sell more and engage with client's on-the-go. It opens the door to relevancy-driven-content based on your preference. Salesbeat app complements user fast-paced life by offering information when you need, easing your search experience and saving user time. It is developed for Android and IOS Platform and will be available on IBM app store in near future.

#### **Project Responsibilities**

- Responsible for leading Salesbeat mobile development team.
- Designing and developing Mobile app navigation and screens
- Responsible for managing scope, agile sprint planning and change control aspects of the project.
- Responsible for effective communication between the team and the Sponsors and Project manager.
- Handling scrum meetings in absence of scrum master with the project team to track the progress and find out blockers.

Environment: Java Java/J2ee, Rest services, MobileFirst, Ionic 3. Xcode, Android Studio

Team Size : 7

Project # : Name : IBM Announcement

Client : IBM

Start Date : Mar 2017 End date : May 2017 Role : Team Lead

# **Project Description**

IBM Announcement is a web tool to show all the announcements / events happening within IBM. User can filter announcements by dates and regions.

## **Project Responsibilities**

Responsible for developing and leading IBM Announcement team

- Deliver new and complex high-quality solutions to clients in response to varying business requirements
- Responsible for managing scope, Agile sprint planning, tracking, change control, aspects of the project.
- Responsible for effective communication between the project team and the customer/Sponsors. handling scrum meetings with the project team to track progress and find out blockers
- Used Git Repository for code collaboration among developers.

**Environment:** Java Java/J2ee, Rest services, HTML, CSS, JavaScript, **Vue.js**, IBM HTTP server, DB2

Project # : Name : Live Advisor (IBM Contact Module)

Client : IBM

Start Date : Aug 2015 End date : Mar 2017

Role : Individual Contributor

#### **Project Description**

The contact module provides a consistent way for visitors to contact IBM from any web page. It includes a standard set of options for communicating with IBM via Live Chat, telephone, Notes scheduler, email or feedback

#### **Project Responsibilities**

- Work as Individual contributor with IBM Live Advisor Global Team
- Responsible for developing IBM Contact Module User Interface
- Responsible for developing IBM Live Advisor Chat Module User Interface

Environment: HTML5, CSS3, JavaScript, JQuery, V18

Team Size : 1

Project # Name: TSS Maintenance Revenue Projection and Analytics Tool (PA Tool)

Client : IBM

Start Date : Jan 2014 End date : Aug 2015

Role : Software Developer

### **Project Description**

Understanding future revenue streams is vital for directing a business. Each year IBM performs an exhaustive analysis of financial data and market trends to predict the coming year's expected revenue for purposes of budget and target allocations. One of the areas which participate in the annual revenue planning exercise is the IBM Technical Support and Services organization (hereinafter known as 'TSS'). TSS is responsible for providing maintenance on IBM Hardware products and generates revenue primarily through the sale of maintenance contracts on post warranty machines.

# **Project Responsibilities**

- Responsible for designing and developing complete Tool
- Responsible for developing Admin portal for PA Tool
- Developed JavaScript Library to read and execute complex excel formula run time

Environment: HTML5, CSS3, JavaScript, JQuery, v17

Team Size : 3

Aug 2013 – Dec 2014, Software Engineer, Contractor at <u>IBM India private Ltd</u> on payroll of <u>Infinite Computer Solutions India Ltd</u>, Bangalore

Project# : Name : IBM Solution Gateway

Client : IBM
Start Date : Dec 2013
End date : Dec 2014
Role : UI Developer

#### **Project Description**

IBM Solution gateway is web tool where user can find details of all the offerings provided by IBM.

#### **Project Responsibilities**

- Worked as UI developer and used Dojo for creating widgets
- Responsible for developing ISG User Interface
- Responsible designing / developing UI Components

Environment: HTML5, CSS3, JavaScript, Dojo

Team Size : 6

# July 2012 - Aug 2013, Software Engineer

**MaxMobility Private Ltd Kolkata** 

Project # : Name : GoBizMo

Client : MaxMobility Pvt Ltd

Start Date : Sept 2012 End date : Aug 2013

Role : Software Engineer

# **Project Description**

GoBizMo Mobility Solution scale business sales dramatically by accelerating momentum at the field level. It enhances field force performance and tracks their activities on a real-time basis. Flawless field force sales operation is now at user's fingertips.

Using GoBizMo customer can define User interface and navigation based on their business needs.

# **Project Responsibilities**

Responsible for developing Mobile app using Phonegap Hybrid Mobile app development

- Responsible for developing Mobile app for Android, IOS and Blackberry Platform
- Responsible Designing User Navigation and screens
- Responsible for creating XML parser engine which defines the screen and navigation run time.

Environment: HTML5, CSS3, JavaScript, Phonegap, Cordova, Android SDK, ADT Plugin, Eclipse

Team Size : 5

# Jan 2012 - July 2012, Junior Developer

IPE Global, Kolkata

Project # : Name : Web development

Client : IPE Global, Kolkata

Start Date : Jan 2012 End date : July 2012

Role : Software Engineer

# **Project Description**

I was responsible for making updates and changes for IPE global company web portal.

#### **Project Responsibilities**

- Responsible for developing IPE global websites in PHP Technologies
- Responsible for creating Jobs opening section of IPE Global websites
- Responsible for creating Admin section of Job openings in IPE global

Environment: HTML5, CSS3, JavaScript, PHP

Team Size: 3

# Feb 2011 - Dec 2011, PHP Developer

**RJ Softwares, Kolkata** 

Project # : Name : LEXULOUS

Client : RJ Softwares
Start Date : May 2011
End date : Dec 2011

Role : PHP developer

# **Project Description**

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Lexulous game that has over 6 million players across the world. The objective of the game is to create words on a 15x15 grid using letter tiles available in your game rack. Lexulous works best with major social networks and you can play it on all popular platforms - Android, iOS, Web.

# **Project Responsibilities**

Responsible for developing web platform for Lexulous game in PHP

Responsible for Creating Laxulous game App on Facebook platform

Environment: HTML5, CSS3, JavaScript, PHP, Zend framework, Facebook API

Team Size : 5

### **Trainings and Awards:**

- Completed Training on Agile Explorer in IBM
- Gave 20 hrs (5hrs each day) of JavaScript Training in Dec 2016 in IBM.
- Gave 20 hrs (2 hrs each day) of Training on Angular 4 and Mobile Development in Dec 2017
- Got awarded as Best Employee in 2017 in IBM
- Got Manager Choice Award for three consecutive year 2015 to 2017 in IBM
- Completed Angular course at Udemy, Complete Angular Course: Beginner to Advanced
- Completed React course at Code with Mosh, Mastering React
- My activities at Hacker Rank and Stack Overflow

**References:** Available upon request