

RESUME

ASHWANI SINGH

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EXPERIENCE SUMMARY:

4 years' of experience in IT Industry as Software Professional.

Hands on experience in Open Source Development and customizations and usage of PHP (Zend-Framework2), Apigility (ZF2 based framework for API development), Python (Django framework)

Good understanding of various AWS Services (EC2, RDS, DynamoDB). Leadership Skills, Decision Making, Problem Solving, and Stress Management.

EDUCATION:

2013 - MCA(Master of Computer Application) GGSIPU (IP University) Delhi

2009 - BSc Physics(Hons) Delhi University

2006 - 10+2(C.B.S.E)

TECHNICAL EXPERTISE:

| Server Side | Mobile | Database | Front End | Tools |
|--------------------|-----------------|----------|------------|------------------|
| PHP 5.3 | Android | Mysql | JQuery | Phpstorm |
| Zend Framework - 2 | AWS Mobile Hub | Mongo db | JavaScript | Pycharm |
| Cakephp 2 | Google Firebase | Sqlite | Ajax | Webstorm |
| Apigility | | | HTML | Git |
| Python | | | | Android Studio 2 |
| Django | | | | |

ORGANISATIONAL EXPERIENCE:

| | | | |
|-------------------|-------------------|------------|------------|
| OLX India Pvt Ltd | Software Engineer | 30-11-2015 | Till Date |
| OSSCube Solutions | Software Engineer | 01-08-2013 | 27-11-2015 |
| OSSCube Solutions | Software Trainee | 16-08-2013 | 30-09-2013 |

PROJECT DETAILS:

Project: Healthcare CRM

Client: SysteMedical

Url: <https://www.chartsnap.com/>

Description: SyteMedical is a web-based healthcare management platform which organizes multiple data sources into a simple dashboard. This allows Patients to control and monitor their care and health progression, while providing their caregivers with actionable, clinical data.

Technology stack: LAMP

Backend: Restful api - PHP (zendframework2)

Database: Mysql

Role and responsibility:

I was responsible for initial setup of project, sharing knowledge within team regarding new php framework(zf2) usage and best practices.

Development of various modules - user, patient reports.

Development methodology: Agile

Project management tool: JIRA

Version control: GIT

Team size: 6-8

Project: Trellis

Client: The American Association for The Advancement of Science (AAAS)

Url: <https://www.trelliscience.com/>

Description: I was working on Client-site with Atlogys Technical Consulting for their US Client AAAS (American Association for the Advancement of Science)

Technology stack: LAMP

Backend: Restful api - PHP (cakephp2), Document cms - J2EE Spring

Database: Mysql, Mongodb

Frontend: Angularjs

Role and responsibility:

I was responsible for kickstarting development phase of the project.

Created POC for angularjs front-end, jasmine script.

Integration and configuration of J2EE based cms.

Development methodology: Agile

Project management tool: JIRA

Version control: SVN

Team size: 5-7

Project:BeachBody

Client: BeachBody <https://www.beachbody.com/>

Technology stack: LAMP

Backend: Restful api - PHP (Apigility), Python - Db sync scripts

Database: Mysql, Mongodb

Frontend: Wordpress

Role and responsibility:

I worked on this project for around 2 months before transiting to my present organization.

I was responsible for upgrading old api with new version, Doctrine ORM integration. Created db sync python scripts and bug fix on wordpress site.

Development methodology: Agile

Project management tool: JIRA

Version control: GIT

Team size: 10-12

Project:OLX-India

Client: OLX <https://www.olx.in/>

Description: India's largest marketplace. **OLX** offers free local classified ads **in** India. **OLX** is the next generation of free online classifieds.

Technology stack: LAMP, AWS web services, Docker, New relic, solr

Backend: PHP (Atlas proprietary framework)

Apps : Android, Ios and windows

Database: Mysql

Cache: Memcache, Redis

Role and responsibility:

I was integral part of the pack with released first monetization feature for OLX India - Featured ad, Paid limits and Paid refresh.

During this period I also worked on payment and image micro service (python based).

At present I am working on user personalization features like profile revamp, mark to sold, radial search, filter search.

Development methodology: Agile

Project management tool: JIRA

Version control: GIT

Team size: 10-12

Events:**Open-Source OSSCamp 2014:**

I took part in the Open-Source OSSCamp 2014 as speaker and gave presentation on **APIGILITY**, which is an API Builder, designed to simplify creating and maintaining useful, easy to consume, and well structured APIs. With Apigility you can build APIs that enable mobile apps, developer communities, and any other consumer controlled access to your applications.

Personal work**Nodejs - Redis based push notification**

NPM package link:

<https://www.npmjs.com/package/nodejs-redis-push-notification-demo>

I have contributed nodejs module on NPM node package manager.

This package is for socket based push notification using redis pub/sub with nodejs. Node server that is able to read from a redis server and then stream those data via websocket to many client connected on the same page.

Personal Portfolio website : <http://ashwanisingh.com/>

Technology stack:

Python Django, Mysql, Aws

I have developed and deployed this website end to end. It is hosted on AWS - EC2 and RDS.

Fashombre (Platform for models): <http://fashombre.com/>

Technology stack:

Python Django, Mysql, Aws

This project is under development and it is currently deployed on AWS - EC2 and RDS.

Android Projects

Amihappy Emotion Tracker App:

Google Play Store link:

<https://play.google.com/store/apps/details?id=com.apps.ash.amihappy2&hl=en>

Technology stack:

Android, Android Studio 2 , Google firebase, Aws mobile hub(Dynamo Db)

I have designed and developed this app completely.

Functionality used:

Firebase Analytics, Firebase authentication(Facebook), Firebase database, Admob integration, Facebook integration, Aws mobile hub(Dynamo db)

Insect Repellent Prank App:

Google play store link:

<https://play.google.com/store/apps/details?id=com.apps.ashwani.insectrepellentprank&hl=en>

Downloads: 2.8 k

Technology stack: Android, Android Studio 2 , Google firebase, Firebase Analytics, Admob, Google Adwords

Apart from development I also managed google adword campaign for this app.

Based on firebase analytic I also ran a few test on app for improving user engagement and results were used further for driving more installs and increasing user engagement.

Personal Profile:

Father's Name: Mr Prem Singh

Mother's Name: Mrs Geeta Devi

Date of Birth: 04-08-1988

Sex: Male

Address: House no A-15, 2nd Floor, Mandir Marg Police Colony, Behind Mandir Marg Police Station,
Mandir Marg, New Delhi - 110001, India

Marital Status: Unmarried

Nationality: Indian

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