Somit Srivastava

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Objective:

Building fully distributed systems that are scalable, fault tolerant and are capable of solving the real world problem.

Education:

Graduation: B.E, Electronics and Communication, Birla Institute of Technology, Mesra, Ranchi.
GPA: 6.8/10.0

Experience: 4 years

Company	From	To	Time Spent
HashedIn Technologies, Bangalore.	July 2012	Current	2 years 5 months
IBM- GBS, Noida	Aug 2010	April 2012	1 year 8 months

Tech Skills:

Programming Platform	Python, Java.
Frameworks	Django, Tastypie, Spring, Android(Sdk)
Architectural Style	RESTful Services, Service Oriented Architecture.
Data Stores	MongoDB, MySQL, MsSQL
Version Control	Github, SVN.
Deployment	Jenkins, AWS(EC2, EBS, RDS, SES, SQS, s3, EBS, ELB etc), Fabric, Nginx, NewRelic, Dockers(exploring)
Quality Control	Pylint, Coverage, Nose, etc.
UI (Front End)	HTML, CSS, AngularJS, Jquery, Bootstrap, Grunt, Bower, Yeoman, Requirejs, Handlebars
Process & Tools	Agile, Jira, Trello, Bitrix(exploring)
Areas Of Interest	Designing Frameworks and Architectural / Infrastructure Components, Multitenant architecture, automation.

Projects:

GCP - (Gladminds Connect Platform):

August 2014 - Present

GCP is a platform which connects users and brands. It gives a platform to users to keep and manage their purchased items from all brands into a common web application(afterbuy). For brands(aftersell) they have multiple features like Service Desk, Loyalty, Coupons, Communities, etc. The application is a multitenant architecture design to cater to multiple brand using single application while keeping their data separate.

Role:- Leading a team of 4. Interact with client for requirement and has worked on multiple POCs. Designed and architectured the multitenant application. Guided the team to follow proper conventions, testing and code reviews.

Tech Stack - Python, Django, Mysql, AWS, Tastypie, Bootstrap, Jquery.

P4P - (Paradise4paws):

April 2014 - August 2014

A SAAS web application to enable different functionality for a pet resort named Paradise4paws with four facilities in United States. Worked on both backend and frontend which includes modeling, architecture, performance improvement, migration, etc.

Role:- Was the technical lead for the project. Design and architectured it to cater to multiple facilties.

Tech Stack - Python, Django, Mysql, AWS, Tastypie, Angularjs, Bootstrap

BetterCal - (better-calendar.com):

Nov 2013 - April 2014

A SAAS web online calendar which is domain agnostic, It has features like meetings, events and resource management and scheduling. We had built jquery and connectors which enable the application to get integrated with any application.

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Role:- Lead a team of 3 and designed it from scratch. Design and architectured it to cater to multiple industries.

Tech Stack - Python, Django, Mysql, AWS, Tastypie, Angularjs, Bootstrap, Jquery

WSP - (Web Services Platform):

Feb 2013 - Nov 2013

WSP is a health care platform that has to integrate with several existing data stores, and was completely driven by REST APIs. The platform was scalable and was able to handle more than 1000 requests per second as reported by NewRelic.

Role:-

1. Phase1 - Was involved in building reports and analytics apis using Java and Spring. **Tech Stack** - Java, Spring, Hibernate, Guava, Mysql.

2. Phase2 - Helped in migrating the code to python. Was involved in building rest apis, admin user interface, setup 50+ servers which includes mongo servers, application servers, web servers, monitoring servers and background job servers. The deployment and cluster installation was automated using Fabric and Jenkins.
   Tech Stack - Python, Django, MongoDB, MMS, Fabric, Jenkins, Bootstrap

Symphony Commerce - (https://symphonycommerce.com/):

Oct 2012 - Feb2013

We build a secure, proprietary system for managing and communicating with third-party suppliers and vendors of goods and services. The portal has features like Single sign on, access control,

customizations, order management and searching, vendor story pages, etc. Prepared the [case study](#).

Role:- Was invloved in building backend and User interface.

Tech Stack - Java, Spring, Freemarker, Hibernate, Jquery, Mysql,

Ford Compare - (http://ford.com/compare):
Aug 2012 - Oct2012

Build ford compare user interface where user can pick and compare multiple vehicles.

Role:- Was invloved in building user interface.

Tech Stack - Java, Spring, Freemarker, Jquery,

Siebel CRM - IBM
Aug 2010 - April2012

- Developing and testing of Siebel EIM jobs using C.
- Troubleshooting and support during deployment.
- Responsible for updating/adding/deleting reference Data (i.e. LOVs, Opportunities, Products, Revenues, Competitors, Holidays etc.) in Siebel.
- Writing SQL queries for validation and scripts for running AIX commands.
- Collaborating with teams in China, Japan and Brazil.

About Me:

- Works front end and backend both but likes working in backend and passionate about building distributed systems.
- Enjoy taking ownership for the project, and has owned 4 projects fully @Hashedin from taking requirement to technical design to delivery.
- Loves to go to technical meetups. Active member of LSPE and JsChannel on meetup.com. Organized a meetup at office in collaboration with JsChannel.
- Spend free time reading, swimming, guitaring and music. Loves adventure and food.
- Founder of Robotics Society, [ROBOLUTION](#) at BIT Mesra.
- Website: http://somitsrivastava.com

Personal Details:

Date of birth	: 17/03/1987
Gender & Marital status	: Male,Unmarried
Languages known	: English, Hindi,
Passport Status	: Holder of valid Indian passport.
Permanent address	: 268 /641 /58L, New Tilak Nagar, Aishbagh, Lucknow, UP-226004
Present address	: #305, B1, Viceroy Boulevard, Marathahalli, Bangalore.-560037

I, hereby declare that all the information provided by me in this application is factual and correct to the best of my knowledge and belief.

December 29, 2014.   Somit Srivastava