#### VISHESH SINGHAL

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#### **EXPERIENCE**

# Senior Software Engineer Eltropy LLC

Nov 2013 - Present

Eltropy is an initial stage startup focused on creating a platform for sales enablement.

- **Projects:** At Eltropy my job is to develop the web platform. Here I work on both backend and frontend.
- **Technology:** Worked on backend using Groovy and Grails, postgres as database. Worked on frontend using javascript including jquery and knockout.js.
- **Responsibilities:** I was involved in creating the platform from beginning. I was responsible for developing new features, delivering the Rest APIs for frontend, Multiple API Integrations, QA, and Deployment.

# Software Engineer II HP India Software Operations, Bangalore

July 2013 - Nov 2013

- Projects: Sustaining and development of HP SQL/MX compiler. Development of a Web tool for automating the build and regression process of SQL/MX compiler development.
- Responsibilities: Worked in an 8 member team to enhance features and quality
  of existing SQL/MX query compiler for NSK machines.
- Accomplishments: Took sessions on android app development and web security.

### **INTERNSHIPS**

#### **HP India Software Operations, Bangalore**

July 2012 – Dec 2012

- Created test framework for HP's NSDEE, a plugin to Eclipse.
- Created java client to interact with remote systems.
- Migrated a database from allbase to SQL/MX and populated it from a Microsoft database.

# Summer Intern, Wone Management Systems, New Delhi

May 2011 - July 2011

- Designed the company Website
- Optimized website for Search Engine results: Site got placed on 1st page of Google and other search engines, when searched for keywords of interest.

# **PROJECTS** (visheshsinghal.com/projects)

- <u>CloudFiles</u> Force.com native application to link files from all popular cloud storage to Salesforce. This app is listed in Salesforce appexchange
- Gmail2SFDC Django application to read Gmail Inbox and push attachments directly to Salesforce documents
- <u>visheshsinghal.com</u> Grails application for my blog. It features project import from topcoder using API, location based access.
- I have done more than 30 projects at topcoder. These are available on my blog at visheshsinghal.com/projects. Some of my favorites are
  - Salesforce to Github integration using Node.js
  - Chrome extension with Salesforce integration
  - Salesforce to SpringCM bidirectional sync
  - Salesforce app to plot sales on Google map
  - Portal for Google apps admin to use Google apps' Email audit and user activity API
  - Business card reader with Salesforce integration
- Developed an <u>open source application for</u> bartering goods on Google App Engine platform on Java backend
- Developed transaction software which is used in all Bits-Pilani's student canteen
- Created a Trojan horse in visual basic ©
- Developed MunRover, an android app for BitsMun, MUN chapter of Bits-Pilani.
- Contributed to open source projects: TeclaAccess (an open source Android Project for disabled people), iodocs(a tool for creating interactive rest api explorer), grails-browser-detection plugin and others.

## **EDUCATION**

Bachelor of Engineering (Hon's.): Electrical and Electronics Engineering Birla Institute of Technology & Science, Pilani, Rajasthan, India	<b>CGPA: 7.45/10</b> 2009-2013
All India Senior School Certificate Examination (AISSCE)	85%
Central Board of Secondary Education	2008
Jaipuria Vidyalaya, Jaipur, Rajasthan, India	
Secondary School Examination	93%
Rajasthan Board of Secondary Education	2006
Vikas Central Sr. Sec. School, Rajasthan, India	

### SKILLS

Java, Groovy, Javascript, apex, HTML

Force.com, Grails, Knockout.JS, Node.JS, Git