VISHESH SINGHAL

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EXPERIENCE

Lead Platform Engineer   **Nov 2013 – Present**
Eltropy Inc.

Eltropy is a startup focused on creating a platform for sales enablement.
- **Projects:** At Eltropy my job is to architect and develop the web application and Salesforce app. 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, angularJs and knockoutJs.
- **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, Salesforce app development, QA, and Deployment.

Software Engineer II   **July 2013 – Nov 2013**
HP India Software Operations, Bangalore

- **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)

- **Filesutra** – Filesutra is an open source application to quickly implement file imports from Google Drive, OneDrive, Box and Dropbox.
- **CloudFiles** - 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
- **visheshsinghal.com** – 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 open source application for 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 **CGPA: 7.45/10**
Birla Institute of Technology & Science, Pilani, Rajasthan, India 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, AngularJS, KnockoutJS, NodeJS, Git