VISHESH SINGHAL

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EXPERIENCE

Senior Software Engineer

Jan 2017 - Current

Qwilr - https://qwilr.com

Qwilr a document generation tool for web. It aims to replace boring pdf and word documents with beautiful and interactive web pages. Qwilr is based in Sydney, Australia and I'm working remotely for Qwilr.

- **Projects:** At Qwilr I built the API, Salesforce and HubSpot apps. I primarily worked on backend, load time improvements, analytics enhancements and security.
- **Technology**: Java, NodeJS, API integrations
- **Responsibilities:** At Qwilr I owned the partner integrations and my primary responsibilities were to build and maintain the API backend for CRM apps.

Lead Platform Engineer

Nov 2013 – Jan 2017

Eltropy Inc - https://www.eltropy.com/

Eltropy is a B2B SaaS startup focused on creating a platform for sales enablement.

- **Projects:** At Eltropy, I created the platform from scratch. My primary work was to architect and build APIs powering different Eltropy apps which included web, mobile and CRM apps.
- **Technology:** Worked on backend using Java, Groovy and Grails, postgres database. Worked on frontend using javascript including jquery and knockout.js.
- **Responsibilities:** I was involved in creating the platform from scratch. I owned the backend and was responsible for developing new features, delivering the Rest APIs for apps, Multiple API Integrations, QA, and Deployments.

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.
- **Technology:** Java, SQL/MX
- **Responsibilities:** Worked in an 8 member team to enhance features and quality of existing SQL/MX query compiler for NSK machines.

PROJECTS (visheshsinghal.com/projects)

• <u>Filesutra</u> - Filesutra is open source application that I built to simplify uploads from cloud storages. It currently supports Google Drive, OneDrive, Box and Dropbox. FileSutra is well used by open source community - https://github.com/vishesh04/Filesutra

- <u>CloudFiles</u> Force.com native application which uses FileSutra to support uploads from popular cloud storage to Salesforce. This app is listed in Salesforce appexchange
- <u>visheshsinghal.com</u> Grails application for my blog. It features project import from topcoder using API, location based access
- Developed an <u>open source application</u> for bartering goods on Google App Engine platform on Java backend sponsored by Google
- Developed transaction software which is used in my university's student canteens
- Created a Trojan horse in visual basic ☺
- Developed MunRover, an android app for BitsMun, MUN chapter of my university
- Contributed to open source projects: TeclaAccess (an open source Android Project for differently abled 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	CGPA: 7.45/10 2009-2013
All India Senior School Certificate Examination (AISSCE) Central Board of Secondary Education Jaipuria Vidyalaya, Jaipur, Rajasthan, India	85% 2008
Secondary School Examination Rajasthan Board of Secondary Education Vikas Central Sr. Sec. School, Rajasthan, India	93% 2006

SKILLS

Java, APIs, Javascript, NodeJS, AngularJS, Grails, Git