Aditya Pratap Singh

Senior Software Developer, Evernym Software

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Summary

Passionate, self-directed developer affectionate about promising tech-stack, algorithms, have good debugging & analytical skills. I have ~4 years of experience in software development, and skilled in all phases of SDLC in Agile. Contribute to open source via Stackoverflow, Github

Technical Skills

Languages & Frameworks:	C#, CSS, HTML, Scala, SCSS
JavaScript:	KnockoutJS, AngularJS, RequireJS, ReactJS, Durandal JS, TypeScript, Gulp, Grunt, Bower, Lodash, Jasmine, Karma, npm
Database:	MS SQL server 2008, 2012, MongoDB
VCS:	Microsoft TFS, Git
Tools:	IntelliJ Idea, VS Ultimate, VS Code, Atom, Sublime, PyCharm, WebStorm, XCode, Pivotal Tracker, Phabricator
Platforms:	Windows, Ubuntu, Mac
Mobile Development:	Cordova, Ionic, React Native
Miscellaneous:	Basic knowledge of Python, Node.js, Objective-C, Docker, MongoDB, GoLang, Go CDCI pipeline
Patterns & Process:	Revealing Module, Factory, Singleton, Prototype, TDD, BDD, Bitcoin and Blockchain

Experience

Senior Software Engineer, Evernym Inc, Hyderabad India   Nov 14 - Present

- Spearheaded the development of new version of the Notifier app and created the initial architecture. Also single handedly created the PoC for new Identity app
- Actively contributed in Recruitment efforts and trained others
- Proposed and conducted Weekly training sessions, where we discuss new technologies
- **Projects** (mentioned below): Notifier, evernym.com, Revision of Notifier, PoC of new Identity product

Software Engineer II, MAQ Software, Hyderabad India   Aug 14—Oct 14

- Train and oversee younger teammates on their tasks
- Create a template generating platform to avoid boilerplate
- **Projects** (mentioned below): *Atom, Portal for Partners(SPA) for US Client*

Associate Software Engineer, MAQ Software, Hyderabad India — Feb 14—Jul 14

- Test Automation using Telerik Test Automation Framework
- Helped in recruitment efforts
- **Projects** (mentioned below): *Portal for Partners(SPA) for US Client*

Assistant Software Engineer, MAQ Software, Hyderabad India — Nov 12—Jan 14

- Revamp DB from SQL server 2008 to 2012 and redesign ETL architecture
- **Projects** (mentioned below): *BI Project for US client*

Projects

Identity app: This is the a new app in the field of identity. We are working on the Proof of Concept of this — Mar 2016- Ongoing

Notifier: A cross-platform emergency notification app which can escalate messages. This is developed using AngularJS, ReactJS, Cordova, Ionic, Gulp, Grunt, SCSS, Scala — Nov 2014 – Present

- Work on complete technology stack and develop almost all parts of the app.
- It is available on App Store and Play Store
- Working on next version of the app using Ionic, ReactJS

Evernym.com: This is the official website for our organization. — Feb – Mar 2016

- Used Google's Web Starter Kit, including Material Design, Gulp, Service Worker, SCSS and others to setup the basic architecture for this
- Proof of Concept on Ghost and integrated a blog with the site

Atom: An in-house tool to generate templates, layout and components visually. — July 14 – Oct 2014

- Use angular, Azure and MS WebAPI to generate ZIP files for app boilerplate. Created this from scratch

Portal for Partners(SPA) for US Client: Single Page Application using DurandalJS, RequireJS, KnockoutJS, MVC, WebAPI, SQL server, to share incentive data with partners — Apr 13 – Aug 2014

- Create reports based on multiple geographies across the globe
- Implement a multi-tier architecture app, using MVC pattern

Miscellaneous: Additional list of projects including react-native-movies-todo, push-notifications, ionic-native-transitions, react-webpack and others added on github — Ongoing

Community Services

Spent an interactive day with children at Grace Orphanage as part of Company Initiative to help children.