

Deepak Vadgama

10 years exp. Java, Android and Web

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Technical skills

Languages	Java (proficient), JavaScript, Android
Platforms/ Frameworks/DB	Google Cloud, Spring MVC, Tomcat, AngularJS, Bootstrap, Wordpress, MySQL, Firebase, MongoDB
Tools	Linux Mint, Git, Bamboo, Gimp, Lightroom, IntelliJ

Projects

Android Apps

- [Radhe Krishna Bhakti](#) - Created app (along with backend) for streaming variety of spiritual content. **Jul-2016**
- Wowoffers - Integrating Firebase DB with app being created for users/merchants to manage offers. **In Progress**

Websites

- Sejal Gems - Creating 2 websites for selling diamonds online (based on AngularJS, Spring MVC). **In Progress**
- [chat2get.com](#) - Lead developer in 4 person startup Chat2get (the platform also powers [doctive.de](#)). **2013-2014**
- [balajixtrusions.com](#) - Created website for a cable/wire business, using Wordpress & Google Cloud. **Oct-2015**
- [nsfancycolor.com](#) - Created website for a diamond business, using AngularJS & Angular Material. **Aug-2015**
- [deepakvadgama.com](#) - Created personal website created using Jekyll and Github pages. **Jan-2015**

Work Experience

Balaji Extrusions - Consultant/Developer

2015-2016

ERP software used by all departments for end-to-end workflow (sales, manufacturing, storage & delivery).

- Worked as a sole developer on company's internal ERP software, based on Spring MVC.
- Improved performance by 40% and decreased memory usage by 35% by optimizing DB and the code-base.
- Created Android app to stock-out items by scanning barcode; helping reduce carrying load & manual s/w entries.

Nomura - Lead Developer

2013-2015

- Replaced communication infrastructure across 12 microservices, reducing trader UI restarts by 90%.
- Created build automation tool reducing build times by 80% & saving ~2 days per sprint.
- Delivered a session each on [JavaScript](#) and [Introduction to Cloud Computing](#) at Nomura India level.

J.P.Morgan - Associate Developer

2010-2013

- Developed data flows (import/export) across 4 applications using Spring Batch and Mule ESB.
- Created reconciliation tool using Mule ESB, saving 1 hour of manual reconciliation per day.
- Mentored 4 DB developers for 6 months on Java and internal application framework.
- Delivered a session each on Mule ESB, HTML5 and [Introduction to Hadoop](#) at JPMC India level.

HSBC - Senior Software Engineer

2006-2010

- Worked as an onsite coordinator for 9 months, based out of Buffalo, NY (offshore team of 7).
- Developed 2 internal web applications used by analysts for maintaining HSBC Ads data.
- Developed a JSP library for pagination of records fetched from DB, to fix UI memory issues (used in 3 projects).

Recognition

- Received quarterly team award in 2015 at department level (300 employees).
- Nominated for 'Employee of the year' award in 2011 (out of 1200 employees).
- J.R.D. Tata Scholarship for Academic Excellence (2003 - 2004).

Education / Certifications

- Udacity - [Android Developer Nanodegree](#) **Aug-2016**
- Mumbai University, India - Bachelor of Engineering, Computer Science **2002-2006**
- Sun Certified Web Component Developer 5.0
- Sun Certified Java Programmer 5.0