

Rajani Karuturi

+91 9603025454

rajanikaruturi@gmail.com

<https://github.com/karuturi>

Brief Career Profile:

1. Dec 2018 - Present: Vice President at J P Morgan Chase, India
2. April 2016 – Dec 2018: Principal Product Engineer at **Accelerite** (acquired **CloudPlatform** from **Citrix**)
3. July 2014 – present: Committer and PMC member at **Apache CloudStack**
4. April 2011 – April 2016: Senior Software Engineer at **Citrix R&D India Pvt. Ltd.** (acquired **cloud.com**)
5. Sep 2010 – Feb 2011: Software Engineer at **Mojo Station LLC**.
6. Nov 2007 – Aug 2010: Software Engineer at **lulu.com** (acquired **uGenie**)
7. Jan 2007 – Jun 2007: Engineering Intern at **Yahoo! R&D India Pvt. Ltd.**

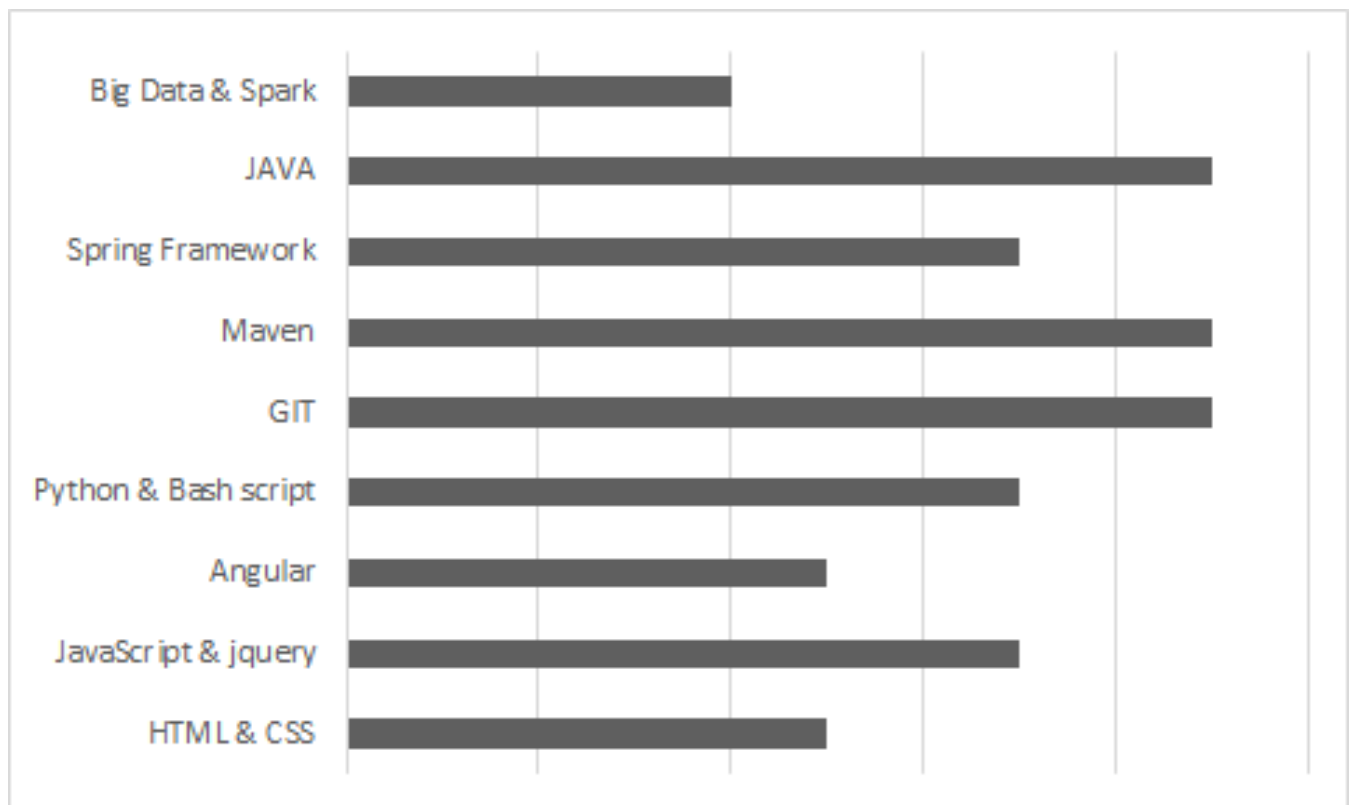
Education:

B.E.(Hons.) Computer Science (2003-2007) - **9.19/10**

Birla Institute of Technology and Science, Pilani (Main Campus)

Additional Activities:

- Code Gladiators 2018 finalist
- GSOC 2015 mentor
- Project Management Committee member at Apache CloudStack
- Certified ScrumMaster, Apr 2013 – Apr 2015 License 000252823
- Quality award in Q2 2016 at Citrix for identifying and fixing LDAP issue (CVE-2014-7807)



Projects:

1. Data Pipeline - J P Morgan Chase (Dec 2018 - Present)

Building Data Pipeline as product for Data placement, ingestion, transformation in Data Lake & provisioning into Consumption platforms using Java/Spark, API based framework on Domain Driven Design (DDD) methodology

Role: Engineering Manager

Technologies Used: JAVA, Spark, Spring framework, maven, git, DDD, Angular

2. CloudPlatform – Citrix, Accelerite (Oct 2013 – Dec 2018)

Based on open source Apache CloudStack (a highly scalable infrastructure as a service cloud computing platform), CloudPlatform provides Amazon AWS like IAAS cloud. I worked on various features including LDAP integration, Browser based template or volume upload, Job framework enhancements, cloud federation, Nutanix integration etc.

I was also the Release Manager for 4.6 and 4.10 releases of Apache CloudStack.

Technologies Used: JAVA, Spring framework, maven, jetty, git

3. CloudPortal Business Manager – Citrix (April 2011 – Oct 2013)

CPBM is a web-based cloud service delivery platform on top of Cloudstack or OpenStack that enables enterprises and service providers to transform general purpose

cloud infrastructure into consumable resources through a single cloud interface.

I worked on the design and development of version 1 of the product on modules including Payment Gateway integration, User Lifecycle Management, workflows etc.

Technologies Used: JAVA, Spring framework, OSGI, jQuery, CSS, JSP, tomcat, maven, git

4. Author Spotlight – lulu.com

Author Spotlight is developed as an independent application embedded inside lulu.com. This application allows authors to promote their books and interact with readers. This required replacing a deeply rooted and messy legacy system.

Technologies Used: python, django, postgres, CSS, Javascript, jquery, PHP, git

5. RRT integration – lulu.com

RRT (Ratings Reviews and Tags) is a web service provided by weread.com. I did the integration of the RRT service with lulu.com. Now all the books on lulu.com shows ratings and reviews by the 3 million weread users. Was in Raleigh, NC, United States for 3 months to finish this project.

Technologies Used: PHP, mysql, phpUnit, git

6. weRead - application developed by uGenie

This application allows users to manage their reads and showcase them online. It is available as Facebook, orkut application and also on independent site weread.com. Worked on various features including, bookclubs, authentication, poll service, Newsfeed Management System, twitter integration etc.

Technologies Used: PHP, mysql, CSS, Javascript, jquery, facebook apis, twitter apis