Deepak Rawat

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SUMMARY

I am a full stack developer with 7+ years of work experience. My primary expertise is in JavaScript ecosystem and along with that, I have worked for a good amount of time in writing backend API's and designing backend systems.

TECHNOLOGIES

Web Development: JavaScript, Angular2, AngularJS, jQuery, HTML, CSS

Languages: PHP, NodeJS, Java, C#

Other Technologies Databases: MySQL, MongoDB, Neo4J Version Control: GIT, SVN Caching: Memcache, Redis

Frameworks: PHP (Laravel, CodeIgniter), C#(.NET), Java(Hibernate), Node(Express)

Cloud Familiarity: Google Cloud, AWS

WORK
EXPERIENCE

EPAM Systems at Google   Feb 2016 — Feb 2017
Software Engineer

- Currently, I am working in a 3 member team for a gtech product called AppCertifier. I am responsible for the design/development of the web client which involves integration with android instances hosted on google cloud via VNC and showing real-time traffic of apps tested on Android instances via Firebase.
- Along with the web client, I am involved in the architectural discussions and improvements of the app which comprises of modules running on app-engine and compute engine on google cloud.

Microsoft   Jan 2016 — Jan 2017
SDE - 2

- Primary responsibilities include building new features for Visual Studio portal https://marketplace.visualstudio.com/
- I was part of a 4 member team which did the end to end migration of https://visualstudiogallery.msdn.microsoft.com/ to https://marketplace.visualstudio.com/. As part of the migration, I owned the migration of experience side and along with that contributed in writing the migration jobs to migrate data.

Quikr.com   Nov 2014 — Jan 2016
Senior Software Engineer

- Primary responsibilities included bootstrapping the real estate portal http://www.quikr.com/homes on a new technology stack with initial 4 member team.
- Architecting AngularJS App for structuring the modules and defining dependencies between them.
- I also got the opportunity to mentor a group of 8 Front End Developers in development of features and adhering to the coding guidelines.

- At the later stage of my work, I automated the build process with Gulp and educated the team with the same.

99acres.com   Mar 2012 — Nov 2014
Lead Engineer
- Primary responsibilities included improving the buyer workflow of the system and streamlining the user experience by working together with the product team.
- Implementation and Integration of a Bot Detection Algorithm and Captcha to prevent automated abuse on user-submitted responses to improve the quality of leads.
- Integration of an Apache Service, Flume for efficiently collecting, aggregating, and moving large amounts of module-specific log data which was earlier done in an inefficient way.

Paytm.com (One97 Communications, Noida)   Aug 2010 — Mar 2012
Software Engineer
- Researched and worked on a Recommendation system that was based on a content filtering approach to recommend content depending on user history.
- Implemented a web service to wrap recommendation System and Rule Engine under it and keep track of all the requests and responses being served.
- Wrote a load tester for benchmarking the Recommendation Engine API. The tester proved critical in setting up the limits on the TPS that the system could support during peak hours of usage.

EDUCATION

Bachelor Of Engineering In Computer Science   Jul 2006 — Aug 2010
Delhi College Of Engineering (DCE)