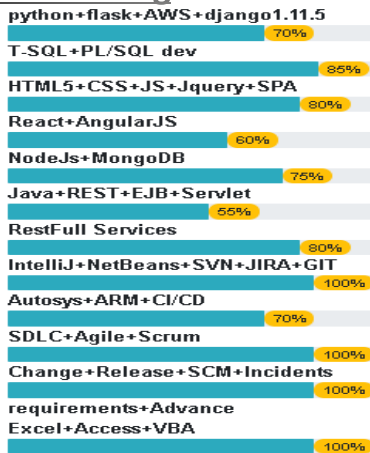# Devendra Prasad **Full Stack Lead Developer**

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Senior Software Designer by profession, I have +10 years wide experience in IT, I have worked on varied set of applications involving multiple tech stack, I am pro-active, self-learner and target driven

Self-Rating

- python+flask+AWS+django1.11.5 — 70%
- T-SQL+PL/SQL dev — 85%
- HTML5+CSS+JS+Jquery+SPA — 80%
- React+AngularJS — 60%
- NodeJs+MongoDB — 75%
- Java+REST+EJB+Servlet — 55%
- RestFull Services — 80%
- IntelliJ+NetBeans+SVN+JIRA+GIT — 100%
- Autosys+ARM+CI/CD — 70%
- SDLC+Agile+Scrum — 100%
- Change+Release+SCM+Incidents — 100%
- requirements+Advance Excel+Access+VBA — 100%

Links

dpResume | self-learning | React View | linkedIn | git-Python and Node | git-Java

Skills

Tools: JIRA, Fisheye, SVN, git, notepadd++, sublime, vscode, netbeans, word, excel, ppt, winmerge,toad,ssms, putty, winscp, argon

APIs+Framework: ReactJS, flask, pymongo, boto, AngularJs, Jquery, D3, ag-grid, pqgrid

BI-MI: power builder, sas va, tableau, excel,access, html5

AWS: EC2, S3, Polly, SNS, Lambda, Cloud watch, Dynamo DB, IAM, EFS, cloudFront, VPC, NAT Instance, NAT Gateways

Education

PGDITM Symbiosis Center for Distance Learning, Pune, Maharashtra, India (2015 - 2017), First Division(IT Management) — 62.75% (A grade)

B.Tech IT MDU, Rohtak, Haryana, India (2002 - 2006),First Division — IT Hons - 76.6%

Physics, Chemistry, Math CBSE, New Delhi, India,(2002) — 12th - 80%

all subjects CBSE, New Delhi, India(2000) — 10th- 77%

Royal Bank Of Scotland, Gurugram(HR), India

OACS / FRC **Senior Software Designer / Business Analyst**

FRC (Finance Reporting Cube) over OACS (Oracle Analytics Cloud) platform is SaaS which has to be on boarded by GFS teams for management and budget reporting

agile,sdlc,user adoption,gap analysis,requirement gathering

Finance Portal **Full Stack Developer**

This is RBS wide portal framework written in HTML5, Java, Angular and Typescript. We have used this for our project SDP Automation which is about simplifying bank for Disclosure Reporting and reducing the overall submission cycle from 2months to 12days. we have use oracle 11g and PL/SQL to transform the bank and called the APIs from Finance Portal Java Layer. Within the bank, many applications are moving onto this framework, as its lightweight and very less number of resources can support this portal framework

java,spring,mvn,html5,angular1,js,jquery,typescript,gulp,excel,recs

ADV3 **Software Designer**

This is a POC project where we have automated Mortgage and Credit Cards disclosure reporting over hadoop platform. We were successfully able to replicate the reporting and functional behavior of the process by using HIVE queries but business needed a write back functionality over portal which was not possible using hadoop architecture and infra. Hence, the management decided to use the Oracle and cloud space to automate the end to end process and satisfy business needs.

impala,hue,bigdata,excel,reconciliations

Mongo DB POC **Software Designer**

this was again a POC where we were prove what MongoDB can do and can we fit it into some of our applications. so as part of POC, a team of 4 was formed and we loaded couple of heavy JSON files via import utility, sharded it on 3 different server and tested the accessibility of data via the 'mongos' command line as well as via the HTML5 UI by exposing the sharded data over REST Service. But at the end, it was not something we could implement it in our project as the concurrency and consistency of data was very much needed as well as the data was relational in nature which was difficult to implement. The REST service was written in Python using PyFlask API.

python,mongo,rest,flask,html,jquery,excel,vba

RT5000 Dashboard **Software Designer**

as part of CoRep Reporting needs, I had prepared a RT5000 recon dashboard for reconciliation purpose of 2 systems consuming datasets in Row-Column Point based data formatting needs before actually feeding into FRS systems for regulatory reporting submission. this is based in excel and in order to compare 2 text files, i had used MS-Access as an interim layer so that I can read text files as if they are RDBMS tables. I had used SQL queries to compare the 2 sets and get the different lines out of both the sets as well as matching records. also telling some suggestions as to where to correct differences in point based format and source system being affected by that change. These different were generally coming as sources have EBA TAXONOMY changes at their end but some mistakes were left in implementing them at our end. This rec was awarded as one of the best excel based recon dashboard with reg reporting paradigm

excel,access,vba,change+release+stakeholder

Potter **Software Engineer**

this is VB6+SQL+C++ Server based short terms money market front office system where Retails Bankers in UK within RBS used to book the money market corporate and private banking trades, bonds, deals etc. The trades were then made to flow to WSS(formally) and then calypso(later) settlement systems for further settlement with RBS. The application maintains customer and trades history and also prints the deals on network printer or via GDS bulk print module. To achieve the printing and bulk mailing facility, potter had JAVA service configured running windows app server. It includes potter-wss erroneous trades fix as well which could have impacted 30k customers and could become a reputation loss to the bank

vb6,t-sql,wss

CNMS **Software Engineer**

Excel (Soap, WSS JPO API, Attachmate API->mainframe terminal hit) based solution which gives trades the real time FX funding positions across globe. Any trade balances hit by anyone in RBS (trade desk) was captured into this solution via WSS JOT APIs. When NWB system came into RBS, a connection via JAVA CIL Services->Score systems were also made and balances were fetched to give more closer real time view to traders

excel,vba,soap,wss

Syntel Inc, Pune(MH), India

iPub, Mainframe Hook, Markdown Optimization **Analyst Engineer**

excel,vba,mysql,unix ksh

9 Dimensions InfoTech, Noida(UP), India

PRVit, CoC, Dependecy Tree **Software Analyst**

core java,VB6,SqlServer,SDLC,excel,macro,vba

DAV Institute of Management, Faridabad(HR), India

Training, Library Management System **Software Engineer**

VB6,SqlServer,SDLC