

## RAJASEKHAR REDDY DEVAPATLA

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### Professional Synopsis

- DevOps Engineer with 2.8 years of rich experience in Credit Card/Capital Markets domain as Associate Consultant with Team Management skills
- Possess excellent interpersonal, communication and analytical skills with demonstrated abilities in customer relationship management
- Currently associated with **Capgemini** Infrastructure team in DevOps team.
- Expertise in IBM uDeploy, Jenkins, Bitbucket, GIT, ANT, Maven, Nexus.

### Educational Qualification

Degree	Name of the Institution	University/ Board	Year Of Completion	Percentage Marks
B.Tech(ECE)	Sri Kalahasteeswara Institute of Technology	JNTU,Ananthapur	2015	71.5
Intermediate (MPC)	Narayana Junior College	State Board (A.P)	2011	91.7
X Standard	Jawahar Navodaya Vidyalaya	Central Board of Secondary Education	2009	90.6

### Areas of Expertise

- Expertise in Creating Repositories, branches, Roles, Users and managing SCM tools like Bitbucket(GIT), Nexus
- Expertise in build tools like Jenkins(CI/CD), ANT, Maven
- Expertise in upstream/downstream project in jenkins
- Expertise in CI/CD Pipeline using Jenkins, Ant, Maven, Junit, Jacoco, SonarQube
- Expertise in Creating Component, Application, Resource, Environment, Agent and managing uDeploy application
- Expertise in deploying code in Weblogic, Websphere, Glassfish, Tomcat using uDeploy in various application servers
- Expertise in deploying code in Cloud as blue/green deployment in order to avoid the application downtime
- Expertise in using ticketing tool like Service now

### Technical Skills

Platform : Red hat Linux, MS Windows 7, MS Windows 2008 R2  
Groupware : Apache 2.x, Tomcat 7  
Scripting : Shell Scripting

#### Tools

Repositories : Bitbucket(GIT)  
Build : Jenkins (CI), ANT, Maven  
Deployment : IBM uDeploy, Pivotal Cloud Foundry  
Ticketing : Service Now

## Professional Experience

### Project 1:

Role	Client	Duration	Designation
DevOps Engineer	Synchrony Financial	January 2017 – Till date	Associate Consultant

#### Project Name: DevOps-CI/CD Integration – Cloud

#### Project Description:

- DevOps project mainly focuses on maintaining various CI/CD tool like Git, Bitbucket, Jenkins, IBM uDeploy and static code analysis tool like Junit, SonarQube, jacoco are used for deploying various applications on both traditional and cloud base environment.

#### Responsibilities:

- Installing necessary softwares to integrate CI/CD tools
- Trouble shoot problems related to DevOps tools integrated
- Providing different level of access in DevOps tools for various team members
- Involved in Monitoring / Troubleshooting / recycling services/servers
- Perform administration work around application deployments and troubleshoot deployment problems, track deployment success
- Work closely with Application Development teams in Build/Deployment activities

#### Proprietary Tools used in the project:

Platform	:	Red hat Linux 7, MS Windows 2008 R2
Groupware	:	Apache 2.x, Tomcat 7
Repositories	:	Bitbucket (GIT), Nexus
Build	:	Jenkins (CI), Maven
Deployment	:	IBM uDeploy, Pivotal Cloud Foundry
Ticketing	:	Service Now

### Project 2:

Role	Client	Duration	Designation
Build & Release Engineer	Synchrony Financial	03/2016 to 12/2016	Software Engineer

#### Project Name: Release Management

#### Project Description:

Synchrony Financial Release management team is responsible for planned systematic code migration activities performed along with SDLC, to ensure "Defect Free code migration into production". Release Management (RM) team provides an effective, efficient, and standard process to accurately manage the execution of changes to the production environment without impacting current production capability. The Release process provides the capability to request, review, approve, execute, and control production changes and mitigate risks associated with implementation.

**Responsibilities:**

- Troubleshoot problems related to Jenkins, uDeploy and uDeploy Agent
- Work closely with Application Development teams in Build/Deployment activities
- Interact with various application teams from multiple vendors at onsite and offshore to get their applications under the one release management process
- Understand each application's current release process and layout the RM process for each team so that it has little or no deviation from the standard RM process and also ensuring that the uDeploy tool is used to its maximum capacity for each application deployment.
- Address issues the teams face during the configurations process ensuring that the project is on track and completed successfully on time.
- Perform administration work around application deployments and troubleshoot deployment problems, track deployment success

**Proprietary Tools used in the project**

Repositories	:	Bitbucket (GIT)
Build	:	Jenkins (CI), ANT, Maven
Deployment	:	IBM uDeploy, PCF Cloud
Ticketing	:	Service Now

**Personal details**

Father's Name	:	D Venkata Reddy
Mother's Name	:	D Anuradha
DOB	:	28.03.1994
Languages Known	:	English, Telugu