NANNAPANENI RAVI KUMAR

Having 2 Years of IT Experience and relevant 1.6 years into DevOps Engineer in Cloud with exposure to Source Code Management, Build and Release Management, Continuous Integration and Deployment, Containerization, Container Orchestration, and Configuration management tool.Ulichi, Prakasam - 523182

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**Professional Summary:**

**Project -1:**

I worked for an American insurance client where we used to migrate legacy API written in XSLT language to Java .

We have migrated API regarding claims , agents , accounts , producers and insurance agreements . They were deployed through Jenkins pipelines in Jfrog artifactory .

**Project -2 :**

▪ Experience in Build Engineering & Release Management process, including end-to-end code configuration, building binaries & deployments and entire life cycle model in Enterprise applications.

▪ In-depth knowledge of DevOps management methodologies and production deployment Configurations.

▪ Experience with Jenkins as Continuous Integration / Continuous Deployment Tool and strong expertise with Maven Build Frameworks.

▪ Experienced in authoring pom.xml files, performing releases with the Maven release plugin and managing Maven repositories.

▪ Involved in ARTIFACTORY Repository Managers for MAVEN.

▪ Hands on experience in AWS provisioning and good knowledge of AWS services like EC2, S3, ELB, IAM, Route 53, VPC, Auto scaling, Security Groups.

▪ Created tagging standards for proper identification and ownership of EC2 instances and other AWS resources.

▪ Experience with Version Control Systems like GIT, GITHUB and GITLAB.

▪ Good Knowledge on configuration management tool like ANSIBLE.

▪ Involved in the functional usage and deployment of applications in Apache Tomcat and Web Server.

▪ Good knowledge on Kubernetes architecture and Kubernetes objects like Pod, namespace, Replication Controller (RC), Replication set (RS), Deployment Controller, etc.

▪ Used Kubernetes to deploy scale, load balance, scale and manage docker containers with multiple namespace versions.

▪ Good knowledge on writing Docker files, and creating Docker images.

▪ Ability in development and execution of XML, Shell Scripts.

▪ Working in implementation team to build and engineer servers on Ubuntu and RHEL. Provisioning the virtual servers on VMware and Vcloud.

▪ Ability to quickly understand, learn and implement the new system design, data models in a professional work environment.

## 

## SKILLS

Languages**:** C, Java, AWS , Ansibe , Jenkins,Kubernetes(beginner)

Web Technologies**:** HTML, CSS

DBMS: MySQL

Operating Systems: Windows, Linux.

Time Management, Leadership, Keen Listener, Quick Learner,

## ACHIEVEMENTS

* Secured a prize in paper presentation at college fest.
* Actively participated in the 5 days workshop conducted by Brainovision and gained some knowledge on MACHINE LEARNING USING PYTHON

* Participated and won the inter-school cricket championship.

Adaptable, Punctuality.

## CERTIFICATIONS

* AWS cloud practitioner certificate
* AWS Certified Solution Architect
* Certified by NPTEL in C Language.
* Certified in C++ by NPTEL.

## PERSONAL PROJECT

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## Web Placement Analysis

It is a student/company web-based Information system. The Main aim of this project is to automate the Training and Placement procedure in a college. Technologies used are HTML,CSS,JS and local database used is Xampp.

EDUCATION

**Sir C R Reddy CE,** Eluru — *B.Tech in Information Technology*

2018 - 2022

Jawaharlal Nehru Technological University, Kakinada. CGPA: 7.74

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**Sri Chaitanya Junior College,** Pernamitta —

*Intermediate*

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2016 - 2018

State Board of Intermediate Education Score: 96.5%

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**Siddardha High School,** Inamanamellur — *SSC*

2015 - 2016

State Board of Secondary Education CGPA: 9.3

## LANGUAGES

**Telugu English**

Full Professional Professional Working

Proficiency Proficiency

**Hindi**

Limited Working

Proficiency

Web Placement Analysis

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## INTERESTS

### Gaming

* Music

### Net savvy