

Shubham Soni

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Education

Kurukshetra University, Kurukshetra	2018-2022
Bachelor of Technology (B.tech) in Electronics and Communication Engineering	
CGPA: 7.22/10	
Yaduvanshi Shiksha Niketan, Mahendergarh	2017-2018
CBSE (Class XII), Aggregate: 78%	
Yaduvanshi Shiksha Niketan, Sohali	2015-2016
CBSE (Class X), CGPA: 8.8/10	

Skills

Proficient in: AWS | Linux | Shell Scripting | Docker | CI/CD | Ansible | Apache | Nginx

Familiar with: Kubernetes | Jenkins | Github | GIT | Chef | Terraform | Maven | Nagios

Soft Skills: Communication | Teamwork | Problem-Solving | Leadership | Management.

Professional Summary

Hands-on experience with multiple DevOps tools and cloud services.

Created multiple complex architectures on AWS, including setting up (EC2, VPC, EBS, ELB, S3, and ECS) using configuration management tools like Terraform.

Proficient in working with Linux Operating System

Knowledge of CI/CD pipeline for Automating Development, Testing and Deployment process using Jenkins.

Certificates

LearnTube

AWS-Basics

https://drive.google.com/file/d/1D2_boFv_9P1qf6CtBGEEaZsUu41vB6b8/view?usp=drive_link

FROM AWS:

<https://drive.google.com/drive/folders/1Ucp7JPlrXBMkRJZ-9Ten5w902tbgDn-7?usp=sharing>

- [AWS Partner: Accreditation \(Technical\)](#)
- [AWS Partner: Cloud Economics](#)
- [AWS Partner: Foundations \(Business\)](#)
- [AWS Partner: AWS Cloud Practitioner Essentials](#)
- [AWS Partner: Data Analytics on AWS \(Technical\)](#)
- [AWS Partner: Sales Accreditation \(Business\)](#)

Projects

Deployment of Django app using Jenkins CI/CD Pipeline.

LINK: <https://medium.com/@surajsoni3332/deployment-of-django-app-using-jenkins-ci-cd-pipeline-2ddf54971f03>

Install prerequisites (Docker, Java, Jenkins) on the AWS server.

Set up Jenkins and create a Job for the Application.

Clone the code from github repo. and Build the code, push the Docker image to Docker Hub.

Setup Credentials in Jenkins, write a Pipeline for the App and connect to the Webhook.

Deploy WordPress with Amazon RDS

LINK: <https://surajsoni3332.medium.com/deploy-wordpress-with-amazon-rds-7416e876d532>

How to create a server for handling a WordPress site.

Creating a mySQL database with RDS and allowing a 3306 port.

Configuration of RDS Database and WordPress in EC2.

How to Create local users using the script.

LINK: <https://medium.com/@surajsoni3332/how-to-create-local-users-using-script-0f30c90d850e>

Create a Shell Script that is only executed by the Root User.

How to develop a logic to generate a Password that is always unique to every New User.

Force the User to change the Password on the first login.

Work experience

AWS-Cloud-Intern**09/2023-Present****F13 Technology, Delhi**

Highly motivated and aspiring cloud computing enthusiast currently pursuing an AWS Cloud internship at F13 Tech. Eager to gain hands-on experience in AWS services and contribute to the team's success in optimizing cloud solutions. During my internship, I got 1st position in the AWS quiz and led a team of 5 people successfully.

Projects During Internship:

1. Deploy a Windows Virtual Machine.
2. IRS Migration to AWS.
3. The task involves creating a Content Recommendation System (CRS) on AWS.