PARVEZ MUSHARAF

DevOps engineer

prvzmusharaf@gmail.com | 7022133893 | huda area , kundanoor tq. chittapur dist. kalaburgi

GitHub | **Linkedin**

EDUCATION

KHAJA BANDA NAWAZ UNIVERSITY   KALABURAGI
Computer science and engineering Bachelors   november / 2020 - july 2024
CGPA: 7.5

AL SHARAY INDP PU COLLEGE, KOTANUR-D , KALABURAGI 585102
KALABURAGI,KARNATAKA
PCMB PUC   JUNE 2018 - JULY 2020
Percentage: 75.6%

MAHATMA GANDHI ENG MED HIGH SCHOOL   WADI (JN) CHITTAPIR TALUK
KALABURAGI DIST
Degree in SSLC   MAY 2018
Percentage: 77.8%

SKILLS

Tools / Platforms: AWS, Docker, Kubernetes, Jenkins, Terraform, Ansible, Git, Linux

PROJECTS / OPEN-SOURCE

Static-Webpage-Hosting | Link   *AWS S3 , AWS Cloudfront , AWS CodePipeline , Github*
Static Website Deployment with AWS CodePipeline, S3, and CloudFront
Implemented a fully automated CI/CD pipeline for deploying a static website using AWS services.
Integrated GitHub as the source repository, AWS S3 for storage, and CloudFront for content delivery.
The solution leveraged AWS CodePipeline for continuous integration and deployment, ensuring seamless
updates and rapid website delivery across regions. Configured CloudFront for optimized content
distribution and S3 for static website hosting, with automated deployments triggered by GitHub
commits.

Dockerized-Apache-Web-Hosting | Link *Docker , Git , HTTP (Port 80), Linux Command Line , Apache HTTP Server (httpd)*
Designed and implemented a project to containerize and host a static website using Docker and the
Apache HTTP server (httpd). The solution involved creating a custom Docker image to serve static
website files, ensuring portability across various environments such as AWS EC2, Azure, and local
machines. Key tasks included writing the Dockerfile, building and running Docker containers, and
configuring Apache to serve the website on port 80. The project demonstrates practical use of Docker
for web hosting, offering a scalable and easily deployable solution for static websites.

Jenkins-Web-Hosting-Automation | Link   *Jenkins , Ubuntu Server , git , github , Apache Web Server, Shell Scripting*
Developed an automated web hosting solution using Jenkins CI/CD pipeline to deploy web content from
a GitHub repository to a web server. The project streamlines the process of continuous integration and
continuous deployment, ensuring real-time updates and a seamless workflow for hosting static websites.

CERTIFICATIONS

- AWS Academy cloud architecture - **Amazon Web Services Training and Certification**
- AWS Academy cloud foundation - **Amazon Web Services Training and Certification**