

TANUJ DAS

PERSONAL SUMMARY

DevOps professional with 7.5+ years of experience at Amdocs, focusing on automation and security improvements. Expertise in designing and maintaining CI/CD pipelines, alongside strong skills in managing cloud infrastructure. Proficient in scripting languages with a proven ability to resolve complex technical challenges. Achievements include optimizing deployment processes and enhancing system reliability.



WORK EXPERIENCE

DevOps Specialist, 04/2021 - Current

Amdocs - Pune

- Collaborated with Product Owners to optimize automation processes, enhancing application scalability and functionality.
- Spearheaded development of two products using OpenShift, Jenkins, Nexus, and Bitbucket.
- Created a knowledge base from Confluence and Jira as part of Gen-AI initiatives, automating updates through Jenkins.
- Ensured high availability and responsiveness of production, QA, and app-migration servers while maintaining system integrity.
- Streamlined automation processes, achieving 90% reduction in production system errors.
- Implemented best practices to reduce deployment time and enhance security measures.
- Managed code deployments, fixes, and updates to maintain system performance.
- Directed end-to-end project management to ensure timely execution across various tasks.

DevOps Engineer, 02/2021 - 03/2021

ConvergeSol Pvt. Limited - Remote

- Spearheaded the creation of a security product using Packer and AWS Inspector, ensuring robust security measures.
- Collaborated with the product owner to gather feedback and implemented necessary changes promptly, resolving debugging issues within production systems and minimizing errors and risks effectively.
- Implemented security measures, resulting in reduction in system vulnerabilities.
- Streamlined debugging processes, leading to decrease in production system errors.

PERSONAL DETAILS

Address: Pune 411028

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CORE COMPETENCIES

- Cursor
- GIT
- Jenkins
- AWS
- Kubernetes
- Azure
- Argo CD
- Linux
- AWS IAM
- AWS VPC
- AWS EC2
- AWS Load Balancers
- Openshift
- Terraform
- Agile methodologies
- Automation
- Gen-AI
- Orchestration
- Troubleshooting
- Scalability
- Security
- Docker
- OpenAI

DevOps Engineer, 11/2020 - 01/2021

Jumpstart Filings - Remote

- Implemented containerization technologies such as Docker and Kubernetes for faster delivery cycles.
- Created CI and CD pipelines with Jenkins and Docker to automate the build process of applications.

Software Engineer - DevOps, 07/2018 - 11/2020

Nisum Technologies - Hyderabad

- Researched new technologies and methodologies to propose innovative software solutions.
- Deployed applications on server machines with AWS.
- Coordinated with quality assurance teams to ensure software met all testing criteria.
- Participated in regular meetings with stakeholders to discuss project progress, changes, challenges.

EDUCATION

B.Tech/B.E., Electronics/Telecommunication, 01/2018

Uttar Pradesh Technical University (UPTU)

12th, 01/2013

CISCE(ICSE/ISC)

10th, 01/2011

CISCE(ICSE/ISC)

CERTIFICATIONS

- Certified Kubernetes Administrator (CKA) Program
- Hashicorp Certified Terraform Associate

LANGUAGES

- English
- Hindi
- Bengali

PERSONAL INFORMATION

- Profile: Excel in DevOps and Cloud Technologies, utilizing expertise in Kubernetes, Docker, and Containerized Technologies. Eager to take on leadership roles or contribute as a Senior Engineer in Pune or remote locations, seeking challenging opportunities.
- Date of Birth: 12/30/95

WEBSITES, PORTFOLIOS, PROFILES

- www.linkedin.com/in/tanujdas