Anchal Pandey

Objective:

DevOps Engineer with 2.5 yrs, seeking a challenging position in a dynamic and collaborative work environment.

12/1/1, Authpur,
Bhatpara,North
24 Parganas ,Kolkata, India
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pandeyanchal694@gmail.com

EXPERIENCE

SAP Labs India, Bengaluru

DevOps Engineer

Dec 2024 - PRESENT

. Designed, developed, and maintained CI/CD pipelines using tools like Jenkins, Azure DevOps, and GitHub Actions to ensure seamless integration and delivery of code across environments.

. Implemented and managed observability and monitoring solutions using tools such as Splunk and Cribl, enabling actionable insights into system health and performance.

. Automated synthetic monitoring processes to proactively identify and address system performance issues, improving reliability and reducing downtime.

Headrun Technologies Pvt Ltd, Bengaluru

DevOps Engineer

Aug 2022 - Sep 2023

• Designed and implemented deployments using shell scripting for a web application .

• Implemented containerization using Docker to increase application performance

and reduce infrastructure costs.

• Created Python and Bash scripts for automation and deployment processes,improving efficiency and reducing human error.

• Managed and maintained cloud infrastructure on Hetzner and AWS, ensuring high availability and scalability of applications.

. Implementation of master slave setup for databases for better query results

SKILLS

CI/CD Tools: Jenkins, Azure DevOps, GitHub Actions

Cloud Platforms: Microsoft Azure, AWS

Monitoring & Observability Tools: Splunk, Cribl, Grafana

Automation: Synthetic Monitoring, System Performance Optimization

Containerization with Docker

Version Control: GitHub, Git

Scripting with Python,Bash, and Shell

Strong understanding of Agile and DevOps methodologies

Problem-solving and troubleshooting skills

Software Development Life Cycle (SDLC)

Networking

MySQL , PSQL

Python

Python Developer:

Aug 2022 - Dec 2022

IDP:

Build a tool that will be used internally for the devops and IT Dept

ongoing works, such as maintaining all the server details, cost details,

and configuring the alerts on billings.

Used technologies: Python, Django, MySQL

EDUCATION

NMIT- Bengaluru — B.Tech

Aug 2018 - July 2022

Graduated in Computer Science & Engineering - CGPA: 7

JSCHS— Intermediate

June 2015 - July 2017

Completed Intermediate in PCM with : 60%

PROJECTS

2021- 2022

3D Holography in the Air Using AI and Unity without 3D glasses:

Designed and Developed a model for 3D Holographic using interactive AI
in the mid Air without the help of the 3D glasses.

AWARDS/CERTIFICATION

Cribl Certified User (2024)

Prathibha Pruskar from SANMARG (2015)

Certification on DATA SCIENCE from NPTEL (2021)

Certificate of Appreciation as a Campus Executive from SKILL VERTEX (2022)

Final year research paper, 3D Holography in the Air Using AI and Unity without 3D glasses, selected for IEEE Mysore Subsection Flagship Con (2022)

Certification from Keshav Seva Samiti to work as Volunteer for plastic awareness camp

Certificate of Attendance from AWS (8th june,2023)

LANGUAGES

English, Hindi, Bengali