NIKUNJ JADHAV

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Profile

DevOps engineer with **3+ years** of experience in designing enterprise IT infrastructure and implementing CI/CD pipelines.Proficient in coding, scripting, and automating workflows, with strong debugging skills across **cloud-based environments**.

Skills

Programming Languages: **C++, Python, Bash**
Databases: **MySQL, SQL Services (SSIS, SSRS), phpMyAdmin**
Version Control: **Git, Github, BitBucket**
Web Development: **HTML5, CSS3, JS, PHP, Yii2, Flask**
Python Libraries: **Flask**
Cloud Providers: **AWS, Azure, GCP**
CI/CD Tools: **Jenkins, GitHub Actions**
Container orchestration: **Docker, Docker Compose, Dockerfile, K8s, Helm**
Project management tool: **JIRA**
Design & Documentation: **Canva, Notion**

Certification

Azure Fundamental
Credly Porfolio
AWS Badges:
Storage, Compute, Serverless
PubSub+ Cloud:
Solace Certified
Developer practitioner, EDA-practitioner, Solutions consultant

Work Experience

DevOps Engineer   **April 2024 - Current**
Solace, Mumbai
- Working as a **Junior DevOps Engineer**, **monitoring daily alerts** for **Segmentors** and **Queues** using **DataDog Monitoring Agent.**
- Setting up a **cron script** for the **automation** of Daily alerts & monitoring the Uptime of the servers.
- Technologies: **Solace, Bash, C, JS, DataDog, etc.**

Cloud Associate   **April 2022 - September 2023**
SaphhireInfoTech Ventures, Mumbai
- Worked as a **Cloud Associate**, creating daily reports in **Excel** & handling client mail & processing requests.
- Setting up application servers based on various requirements on the cloud while doing on-prem. to **cloud migration**.
- I also helped create **disaster recovery plans** for various clients, ensuring efficient system operational recovery to their DR site during a catastrophic app failure.
- Technologies: **Azure, VM, Storage, S2S, and more; AWS services include EC2, S3, Cloudwatch, VPC, Lambda, IAM, etc.**

Software Intern   **February 2022 - April 2022**
Synergy Technology, Mumbai
- Built a **CRUD app** with Admin Login, **phpMyAdmin Database** & **Flask** used with Foreign Key Tables for Music Webpage.
- I built the **plugin** from scratch, adding ease of use for the users. It's integrated into **WordPress**.
- Technologies: **HTML, JavaScript, WordPress, PHPMyAdmin, PHP 7, Yii2, Flask.**

Web-Development Intern   **February 2019 - March 2019**
Sahu Technologies, Mumbai
- Designed **Dynamic UI pages** for Hotel Management Systems and Library Management Systems."
- Created a multi-page **interactive website**, linked it to a database, and deployed it using "**PHPMyAdmin."**
- Technologies: **HTML, CSS, JavaScript, PHPMyAdmin**.

Education

Bachelor of Science in Information Technology (BSc-IT), Mumbai University		CGPA: 7.83/10	2019 - 2021
Diploma in Computer Science, Maharashtra State Board of Technical Education (MSBTE)		73%	2016 - 2019

Projects

Yoga Plus - IIT Bombay's EdTech Hackathon
- Developed an **Android** app & web app in **Flutter** that assists users in performing yoga and workouts by using machine learning models in **TensorFlow Lite**. The user's stats were stored in **Firebase**.
- The web app uses the webcam to capture images and infers poses using the **MAX deep learning model**
- Technologies: **HTML, CSS3, JavaScript, Tensorflow.js, PoseNet, Model Asset Exchange.**

Achievements

Stood 7th in the IIT Bombay EdTech Hackathon
Stood 3rd in the Apscript Hackathon
Selected in the CII - Debate Competition, State-Level

Volunteering

Youth Volunteer at **HariPrabodham** [2017- Present]