

# NIKUNJ JADHAV

nixkj3@gmail.com | +91 9619073067 | [linktree/Nixk07](#) | [linkedin/nikunj-jadhav](#)

## Profile

DevOps Engineer with **3+ yrs** of experience in cloud infrastructure, CI/CD, and automation. Skilled in Docker, Kubernetes, AWS, Azure, scripting, and debugging. Worked on infra monitoring, migrations, and ML-based projects.

## 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, Ansible**  
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, ML Foundation**  
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, CI/CD automation**, and container orchestration tasks.
- 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

#### SapphireInfoTech 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 assist 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]