NIKUNJ JADHAV

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Profile

A skilled cloud associate with **2 years** of hands-on experience in enterprise-level IT Infrastructure Design, Continuous Integration, and Continuous Deployment (**CI/CD**) on **various cloud providers.**

Skills

Programming Languages: **C++, Java, Python, Bash**
Advanced Microsoft Excel: **VBA, Macros, and Dashboards**
Databases: **MySQL, SQL Services (SSIS, SSRS), phpMyAdmin**
Version Control: **Git, BitBucket**
Web Development: **HTML5, CSS3, PHP, Yii2, Flask**
Python Libraries: **NumPy, Pandas, Seaborn, Matplotlib**
Cloud Providers: **AWS, Azure**
Containerization **(Docker)**

Certification

Data Visualization Tableau, Power-BI
Pytorch-Deep learning | Dphi
Data Analysis with Python | Dphi
Azure Fundamental

Work Experience

Cloud Associate   **April 2022 - September 2023**
SapphireInfoTech Ventures Pvt. Ltd, 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**.
- Also helped create **disaster recovery plans** for various clients for an efficient system operational recovery to their DR site during a catastrophic app failure.
- Technologies: **Azure, VM, Storage, S2S & more. AWS Services Like EC2, S3, Cloudwatch, VPC, Lambda, IAM etc.**

Software Intern   **February 2022 - April 2022**
Synergy Technology, Mumbai
- Built **CRUD app** with Admin Login, phpMyAdmin Database & **Flask** used with Foreign Key Tables for Music Webpage.
- From scratch built the plugin & added ease of use to the users & it's integrated within **WordPress**.
- Technologies: **HTML, Javascript, 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   **2019 - 2021**
- CGPA: 7.83/10

Diploma in Computer Science, Maharashtra State Board of Technical Education (MSBTE)   **2016 - 2019**
- 73%

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** and 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**

SOS-Android App
- Developed an **Android app** that triggers **SOS** via handset buttons without touching the phone screen
- It uses **voice recognition** to send an **SMS** when a certain word is spoken & then sends live location via SMS.
- Technologies: **Java, Android Studio, XML, JDBC, and MS-SQL**

Achievements

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

Volunteering

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