# NIKUNJ JADHAV

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## Profile

A Cloud Associate with 1.5 years of expertise in migrating on-premise servers into cloud architecture by using AWS and Azure. Proactive and committed to solving real-world problems, through improvising old procedures & creating new uses-cases.

## Work Experience

**Cloud Associate**                                                                 **April 2022 - August 2023**

SaphhireInfoTech Ventures Pvt. Ltd, Mumbai

- Worked as an Cloud Associate, creating daily reports & handling client mails & processing the request from Basic to Advance.
- Deployment of Live servers as per client needs, from on-premises network to cloud migration, DR for clients.
- Technology Used :-Azure, VM, Storage, S2S & more. AWS Services Like EC2, S3, Cloudwatch, VPC, Lambda, IAM etc.

**Software Intern**                                                                 **February 2022 - April 2022**

Synergy Technology, Mumbai

- Designed CRUD app with Admin Login & phpMyAdmin Database used with Foreign Key Tables.
- Designed & added Plugin in WordPress.
- Languages & Technologies used: HTML, CSS, Javascript, PHPMyAdmin, PHP 7, Yii2,WordPress

**Web-Development Intern**                                                          **February 2019 - March 2019**

Sahu Technologies, Mumbai

- Designed Dynamic UI pages, for  Hotel management system and Library Management Systems
- Created a multi-page interactive website, linked it to database and deployed it using PHPMyAdmin
- Languages used: HTML, CSS, Javascript, PHPMyAdmin

## Skills

- Programming Languages: C++, Java, Python.
- Advance Microsoft Excel: VBA, Macros and Dashboards
- Databases: MySQL, SQL Services (SSIS, SSRS), phpMyAdmin
- Visualization Tools: Tableau, PowerBI
- Version Control: Git, GitHub
- Web Development: HTML5, CSS3, PHP, Yii2
- Deep Learning Frameworks: Tensorflow.js
- Python Libraries: Numpy, Pandas, Seaborn, Matplotlib
- Cloud Providers: AWS, Azure
- Proficient with Microsoft tools- Outlook, Excel, PowerPoint, Word
- Soft Skills - ProActiveness, Listening, Tasks deadlines

## Education

**Bachelors 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%

## Certifications

- Version Control System - Git | Coursera
- Data Visualization Tableau, Power-BI | Udemy
- Data Science Bootcamp | Dphi
- Pytorch-Deep learning | Dphi
- Data Analysis with Python | Dphi
- Azure Fundamentals

## Projects

**Yoga Plus - IIT Bombay's EdTech Hackathon**
- Developed an Android app which provides assistance to user to perform yoga and do workouts
- Developed using: Android, Flutter, Tensorflow Lite, Firebase
- Project Link: Yoga Plus

**Smart Fit Assistant**
- Developed a web app which recognises yoga pose that a user is performing
- Web app uses webcam to capture image and infers pose using MAX deep learning model
- Tools used: HTML, CSS3, Javascript, Tensorflow.js, PoseNet, Model Asset Exchange
- Project Link: Smart Fit Assistant

**SOS-Android App**
- Developed an android app that trigger SOS via handset buttons without touching the phone screen
- It uses voice recognition to send messages when a certain word is pronounced. Also sends live location along with text messages
- Developed Using - Java, Android Studio, XML, JDBC
- Project Link: SOS-Android App

## Achievements

- Stood 7th in IIT Bombay EdTech Hackathon
- Stood 3rd in Apscript Hackathon

## Volunteering

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