# **ADITYA MALSHIKHARE**

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## **PROFILE**

I want to succeed in a stimulating and challenging environment, building the success of the company while I experience advancement opportunities.

## LANGUAGES

C++
C
Java

Python

MySQL

T-SQL

Javascript

## FRAMEWORKS

Flask • • • • • • Bootstrap

## SOFTWARE

Visual Studio | Eclipse |

SQL Server | Android Studio

## TOOLS

Git | JUnit | Subversion | VSTS

OS

PHP

## **WORK EXPERIENCE**

- MAQ Software, Software Engineering Intern
  MAY 2018 JUL 2018
  - Maintained the back-end of the sales portal of the US-based organization.
  - Designed project requirements in cooperation with data analysis teams.
  - Participated in project meetings, with technical staff members, business analysts, and external stakeholders.
  - -Key achievement: Developed an email reports automation tool that reduced manual work for reports generation and sending emails to client.
- Sequel Services, Web Developer

JAN 2018 - MAR 2018

Developed a web portal for India based client for interview management and scheduling using flask framework.

## **EDUCATION**

Veermata Jijabai Technological Institute, Mumbai

2015-2019 (EXPECTED)

8.06

B. Tech. in Information Technology

Residential Junior College, Ahmednagar.

2013-2015 88.31%

H. S. C.

Dr. N. J. Paulbudhe High School, Ahmednagar. 2011-2013 92.00%

S. S. C.

Linux Mint | Windows | Kali Linux

## **PROJECTS**

### spam.clf

PYTHON- FLASK, TENSORFLOW, KERAS

Developed a reliable spam classifier using 1DCNN with auxillary input and flask framework with accuracy of almost 96% for the I Hack Hackathon.

### Devanagari Letter Recognizer

PYTHON, TENSORFLOW, KERAS

This project helps you classify different alphabets of hindi language (Devanagiri) using Convnets, Tensorflow as the framework and Keras API for a high level of abstraction.

#### **VJTI Service Management**

FRONT END: HTML, CSS(BOOTSTRAP), JS, PHP BACK END: MYSQL

It is web framework designed to manage all non-teaching staff like security and housekeeping, to track their activities and to maintain the record of visitors and complaints or requests from students regarding ID cards or housekeeping.

#### **IChat**

JAVA- NETWORKING, JAVAFX

It is intranet chatting software which can be used in communication between two or more computers connected in same LAN with live whiteboard doodling.

#### **College Connect**

ANDROID, FIREBASE, FACEBOOK SDK

It is an android application developed for sharing resources among the students and it also contains Linkbook which is a repository for managing links of the study resources.

#### PayTM like Wallet Application

ANDROID, FIREBASE, API,AI

Developed PayTM like wallet application for the CodeIT Suisse Hackathon conducted by Credit Suisse.

## **ACHIEVEMENTS**

I\_Hack Hackathon Winner (National Level)
JAN 2018

1st prize in I\_Hack Hackathon in software track conducted by Pepipost at IIT Bombay

Java Guru

DEC 2016

Third rank in Java Guru Competition among 300 students conducted by VJTI, Mumbai

## CERTIFICATIONS

Querying Data with Transact-SQL

JUL 2018

Microsoft Learning (Exam 70-761: SQL Server)

Cross Platform Mobile Application Development

DEC 2016 - JAN 2017

Indian Institute of Technology, Mumbai

Big data and Hadoop

DEC 2016 - JAN 2017

Indian Institute of Technology, Mumbai

## **EXPERIENCE**

InterviewBit Campus Ambassador

JAN 2018 - PRESENT

♦ VJTI Pratibimb, Design Executive

JULY 2016 - DEC 2016

♦ VJTI Technovanza, Marketing Executive

DEC 2016 - JAN 2017

Startup Netcon, Volunteer

JUL 2016 - DEC 2016

## INTERESTS

- Competitive Programming
- Reading
- Traveling
- Trekking
- Biking
- Photography