# Vishal Mawandia

Kolkata

APPLIED

20 Jan'19

Python C Programming C++ Programming
Data Structures Algorithms C#
HTML Java MySQL
CSS Django JavaScript

## Assessment

Q1. Why should you be hired for this internship?

I AM A DEDICATED INDIVIDUAL AND I AM COMFORTABLE WORKING ALONE OR IN A TEAM.I HAD NO EXPERIENCE IN COMPUTER FIELD TILL MY SECOND YEAR BUT AT PRESENT I AM ONE OF THE BEST CODERS OF MY COLLEGE AND HENCE I AM A QUICK LEARNER. ALSO,I WANT TO SEE MYSELF WORKING FOR CHALLENGING WORK AND I AM READY TO TAKE CHALLENGES THAT COMES TO MAKE IT TO THE COMPANY.

Q2. Are you available for 6 months, starting immediately, for a full time internship at Chennai or Bangalore? If not, what is the time period you are available for and the earliest date you can start this internship on? Please also mention your preferred location.

Yes

Q3. How will you rate yourself on SQL knowledge? Choose one option: No Knowledge, Basic, Advance, Expert.

Advance

Q4. Which is your strongest open source tool among SAS, R, Tableau, Python? Please mention in case of any other tool.

Python

## Resume

### EDUCATION

Bachelor of Technology (B.Tech), Computer Science & Engineering (2015 - 2019)
Heritage Institute of Technology
CGPA : 8.43/10
XII (Senior Secondary), Science
Year of Completion: 2014
ISC Board (St.Joseph & Mary's School)
Percentage : 93.00%
X (Secondary)
Year of Completion: 2012
ICSE Board (St.Joseph & Mary's School)
Percentage : 94.00%

### INTERNSHIPS

Front End Development
TCS (Kolkata)
Jun 2018 - Jul 2018
WORKED AS A GROUP REPRESENTATIVE FOR THE DEVELOPMENT OF TCS DEVICE MANAGEMENT SYSTEM.DEVELOPED THE FRONT END USING HTML,CSS AND ANGULAR.JS
Maintenance
Gesture Research (Virtual)
Mar 2018 - Nov 2018
REGULAR MAINTENANCE FOR GOOGLE HOME AND GOOGLE MINI(WHEN REQUIRED).
GENERALLY REPLACING OF SOME PARTS OR FIXING CONNECTIONS AND MIC DOES THE JOB.

### POSITIONS OF RESPONSIBILITY

GROUP REPRESENTATIVE IN THE TCS ONTERNSHIP PROGRAM 2018.

### PROJECTS

Genre Prediction(machine learning)
Jan 2019 - Jan 2019
https://github.com/VishalMawandia/Sentiment-Analysis

Predicting genres of the book just by processing the book title.The project is based on NLP and Naive Bayes Classification model

TEXT_LOCATION

Nov 2018 - Nov 2018

https://github.com/VishalMawandia/Text_Extraction

This is a project which is aimed at reducing noise and binarize the image before extracting the text and storing the location and count of every word in the textual file.

SNAKE GAME

Oct 2018 - Oct 2018

https://github.com/VishalMawandia/Snake_Game

DEVELOPED A SNAKE GAME USING PYTHON CURSES MODULE

OPTICAL CHARACTER RECOGNITION

May 2017 - Jun 2017

AN OCR SYSTEM WHICH COULD EXTRACT TEXT OUT OF AN IMAGE IN .JPG OR .JPEG FORMAT AND A PDF.TESERRACT ENGINE SUPPORTS ITS WORKING.

CodeHIT

Apr 2018 - Present

THE PROJECT IS ABOUT THE DEVELOPMENT OF AN ONLINE IDE AND A COMPETITIVE CODING CONTEST HOSTING WEBSITE.THE GLOBAL CODERS WOULD BE ABLE TO CONNECT TO EACH OTHER.

ADDITIONAL DETAILS

REACHED REGIONALS IN CODECHEF ACM ICPC 2017-2018.

CERTIFIED FROM CODECHEF FOR CODING AT THE FOUNDATION LEVEL(CCDSAP)

REACHED THE ELIMINATION ROUND OF SNACKDOWN 2017.

HAVE WON MANY TECH FESTS FOR CODING AND MATHEMATICS

QUALIFIED IN FIRST ROUND OF GOOGLE CODEJAM 2017.

CONTACT

Phone: +91 8334945149