# Deepak Morolia

# Student

To get a challenging position at a professional firm with a work driven environment where I would be able to utilize my skills, gain valuable experience, helping me grow as a professional, while fulfilling organizational goals.

deepak1997morolia@gmail.com

88,College Road , Rabindranager Complex, Howrah-711103, India

7003948662

in linkedin.com/in/deepak-morolia-363501169

#### **EDUCATION**

# Bachelor of Technology

Institute of Engineering and Management, Kolkata

07/2017 - 07/2021 8.9/10

Courses

Information Technology

# Higher Secondary

Julien Day School

05/2016 86.83

Courses

Science

# High School

Juilen Day School

05/2014 81.83

Courses

General

#### **PERSONAL PROJECTS**

#### **Red Wine Quality Detection**

 Applying advance machine learning algorithms to make a working model which would accurately classify the quality of the given wine based on its feature values.

# Restaurant Billing System

 Built a restaurant billing system using Object Oriented Concepts of Java and its GUI which would generate a customer bill based on the purchase with a customer ID, this customer ID could be used to retrieve the customer and billing information.

# Chess for Beginners

 It uses a 2-D array to simulate a chess board and given a piece and its initial coordinate on the board the program will show the valid positions this piece could move.

## **SKILLS**

Core Java

Data Structures and Algorithms

Object Oriented Programming

## **CODING PROFILES**

InterviewBit 🛂

LeetCode 🛂

GeeksforGeeks 🛂

CodeChef 3 Star (1685)

# **ACHIEVEMENTS & CERTIFICATES**

Google KickStart Rank 2427(Globally)

HackerRank Problem Solving Intermediate

HackerRank Problem Solving Basic 🗗

HackerRank Java Certification (Basic)

Provided a backtracking algorithm solution on GeeksforGeeks

Pymetrics Report 🗹

#### **LANGUAGES**

English

Hindi

Full Professional Proficiency

Native or Bilingual Proficiency

Bengali

Limited Working Proficiency

## **INTERESTS**

Data Structures and Algorithms

Competitive Programming