# Vanshika Agarwal

#### Fresher

I use a creative approach to problem solving and always coming up with innovative ideas.

- vanshikaagarwal21606063@gmail.com
- Agra
- github.com/VanshikaAgarwal6397/OIBSIP.git

- 6397166693
- in linkedin.com/in/vanshika-agarwal-045238213

## **EDUCATION**

# Bachelor of Technology

Dayalbagh Educational Institute 2020 - Present

CGPA

• 7.14

# Intermediate

Simpkins School

2020 Agra

Percentage

• 94.4%

# High School

Simpkins School

2018

Percentage

• 95%

# **PROJECTS**

#### ATM Interface

- To represent ATM Interface where a user can login with User Id and User Pin
- This is a simple application which allows to perform basic ATM operations like Deposit, Withdraw, Transaction history, Transfer and Exit. <u>GitHub</u>

#### Number Guessing Game

- It is a simple guessing game where a user is supposed to guess a number within a range in 8 attempts in Round 1.
- In round 2, user is supposed to guess number within 5 attempts.
   GitHub

## **SKILLS**

Аага

Адга

HTML CSS JAVASCRIPT NODE.JS

MONGODB Intellij IDEA MACHINE LEARNING

MS OFFICE MATLAB VSCode JAVA

JAVASCRIPT MACHINE LEARNING

#### **ACHIEVEMENTS**

Bronze Badge in java on Hackerrank. 🗹

Got a medal and certificate from Amarujala and Sharda Institution for excellence in academics in High school

Participated in 45th National System Conference and 4th Dayalbagh Science of Consciousness as a volunteer

Participated in NSS and UNNAT BHARAT ABHIYAN Camp at Dayalbagh Educational Institute

## **CERTIFICATES**

MATLAB Onramp course (01/2023) 
Learn basics of matlab

Java development from Oasis Infobyte (02/2023 - 03/2020) ☑

## **WORK EXPERIENCE**

### **OASIS INFOBYTE**

Java Developer Intern

02/2023 - 03/2023

Created simple applications with the use of java as programming language and IDE Intellij IDEA

#### Tasks

 Applied Java Fundamentals and OOPs concepts in projects like ATM Interface and Number Guessing Game

## **LANGUAGES**

Hindi Eng

Full Professional Proficiency Full Professional Proficiency

# INTERESTS

Programming, Reading newspaper, Badminton, Travelling