# **AMIT JAISWAL**

## Lucknow, Uttar Pradesh, India

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Education

### Dr. Shakuntala Misra National Rehabilitation University

Sep. 2019 - Aug 2023

Lucknow, India

Bachelor of Technology

Computer Science and Engineering

Cumulative GPA: 7.8/10

K.V.N. Public School

12th C.B.S.E.

April 2016 - July 2018 Varanasi, India

Internship

## **OASIS INFOBYTE**

June 2023 - July 2023

Java Development Intern

Applied Java programming skills and OOP principles to create practical solutions such as an ATM Machine Interface and Number Guessing Game, contributing to a deeper understanding of Java development and practical application of OOP concepts.

## **Personal Projects**

## Weather Report Application

- Executed the development of a Weather Report Application using HTML, CSS and JavaScript.
- Developed this weather application project, users can enter any city name to get the 5-day weather forecast or simply click on the "Use Current Location" button to get their current location's weather details, including temperature, wind speed, humidity, and more.

#### **Snake Game**

- Demonstrated this game with help of the OOPs concept in detail to execute this effectively. Furthermore, ideas from Java Swing are used to create this application.
- Accelerated this application has comprised functionalities like: Snake will have the ability to move in all four directions, Snake's length grows as it eats food, Food is always given at different positions, When the snake crosses itself or strike the perimeter of the box the game is marked over.

#### **ATM Machine Interface**

- Programmed this application with the help of Core Java and Oops concept.
- Designed an ATM Program that represents like ATM operations. In this program user facilitated with multiple options displayed on screen like: Enter ATM pin, withdraw the money, deposit the money, check bank balance and exit.

## **Technical Skills**

Programming languages: Java, Python

Web Development: HTML, CSS, JavaScript

Frameworks/Libraries: J2EE, React.js, Node.js, Bootstrap, Angular.js

Fundamentals: Data Structure and Algorithms, Oops, DBMS, Computer Network, Operating System

Database and Tools: MySQL, Git, VS Code, IntelliJ IDEA

Soft skills: Analytical thinker, Creative, Self-Initiating, Quick to adapt, Adaptability.

#### Certifications

#### **HTML & CSS Certification**

Awarded the Certificate of Achievement for successful completion of HTML & CSS, issued by GUVI.

#### Java Micro Degree Program

Successfully completed Java Micro Level Degree Program organized by EDYODA.

## The Complete Java Development Bootcamp Certification

Awarded the Certificate of Completion | The Complete Java Development Bootcamp, provided by Udemy.

## Alpha Certification | Java with DSA

Awarded the Certificate of Completion | Java with DSA, issued by APNA COLLEGE.

## Achievements/Additional

- Silver Badge on CodeChef.
  - Solved more than 300 problems on CodeChef.

Languages: English, Hindi

Interests: Learning new skills, Cricket, Reading Books.