

Harshit Agnihotri

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EDUCATION

2020 - 2024 **B.Tech** (Information Technology) at **ABES Engineering College** (Ghaziabad, UP)
May 2020 Class 12th at **Raman Munjal Vidya Mandir** (80.33%) (Gurugram, Haryana)
May 2018 Class 10th at **Raman Munjal Vidya Mandir** (90.16%) (Gurugram, Haryana)

SKILLS

Java (Core) , **Data Structure and Algorithm** , **Servlets** , **JSP** , **Hibernate** , **JDBC** ,
Spring(Core) , **Spring**(MVC) , **Spring Boot** , **HTML** , **CSS** , **Bootstrap** , **MySQL** , **AWS**
Build Tool : **Maven**
Version Control : **Git** — **GitHub**

PROJECTS

PORTFOLIO

 [PORTFOLIO](#)

Developed a dynamic portfolio website leveraging advanced Java technologies including **Servlets**, **JSP**, and **JDBC**, following the **MVC architecture**. Employed **JDBC** to interact with a **MySQL database**, ensuring efficient data storage and retrieval. Ensured scalability and maintainability while adhering to industry best practices for web development.

EmployeeEssentials:

 [EmployeeEssentials](#)

This project is developed using **Java Spring Core** and leverages key Spring Core concepts such as **Dependency Injection** and **Inversion of Control (IOC)**. It is a **comprehensive CRUD application** that operates in the terminal, allowing for efficient management of employee data including **creation, retrieval, updating, and deletion of records**. The project is designed to streamline HR processes and enhance productivity through effective workforce management.

AUTOMATED TELLER MACHINE

 [ATM](#)

The ATM project, developed using **JAVA OOP principles** like inheritance, polymorphism. It offers basic ATM functionalities, allowing users to **withdraw cash from savings or checking accounts**, make deposits, and authenticate with a Customer Number and PIN. .

SpringBootProductAPI

 [SpringBootProductAPI](#)

SpringBootProductAPI is a **RESTful web service for managing products** in an inventory system. Built using Spring Boot, **this project demonstrates CRUD** (Create, Read, Update, Delete) operations on a product catalog. The application provides endpoints to add, retrieve, update, and delete products. **The project is designed to serve as a foundational example for building robust RESTful APIs using Spring Boot.**

EXTRA CURRICULAR ACTIVITIES

Passionate about **vlogging** and **exploring new places**. Actively participated and showcased strength in the **powerlifting annual competition** held at **HBTU Kanpur**. Dedicated member of **Light de Literacy**, contributing to teaching underprivileged communities.