

# • NAVNEET BARANWAL •

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- **Portfolio:** [navneet-portfolio-001.netlify.app/](#)
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## Education

- **School Of Management Sciences, Lucknow** 2020-24  
*Bachelor of Technology in Computer Science and Engineering* SGPA: 8.98
- **Saraswati Vidya Mandir Sultanpur** 2019  
*Central Board of Secondary Education(C.B.S.E)* Percentage: 83.2
- **Sarvodaya Inter College Lambhua Sultanpur** 2017  
*Central Board of Secondary Education(C.B.S.E)* Percentage: 82.3

## Personal Projects

- **E-Book Management (Web Application)** Present  
*Developed a fully functional Web Project utilizing **Java** and **MYSQL** Database integrated by taking a leadership role in project.*
  - Competently fused the core concepts of Java Programming over Web Services **Restful APIs** for seamless data retrieval, complemented by **MYSQL WorkBench** for **60% more efficient Database management**.
  - The project contains the **Admin Panel**, **User Panel** and every phase is well managed as **MVC Pattern**.
- **QUIZ Application (Desktop Application)** [Link](#)  
*Took a lead role in creating an interactive **Java Quiz App** that merges education for diverse learners.*
  - The quiz application had proposed proficiently using Java, incorporating a multitude of Java concepts as **Multithreading**, **Abstraction**, **Encapsulation**, **Exception Handling**, and **Swing**, **Abstract Windowing Toolkit**.
- **ATM Interface (Console Based Application)** [Link](#)  
*Illustrated a Console-Based project that provides a basic yet functional **simulation** of an **ATM system** using Java.*
  - The project is a simulation of a basic Automated Teller Machine (ATM) system implemented in Java using **Object-Oriented Programming**. The project provides users with a **command-line interface** to perform typical operations, such as checking account balance, depositing funds, withdrawing funds, and exiting the application.

## Experience

- **Java Development Internship** August 2023  
*TopperWorld | Lucknow, Uttar Pradesh*
  - Applied hands-on experience in Java Programming, **JSP** and **Servlets**, enhanced by in-depth training in **Eclipse** and **MySQL Database**, leading to the successful completion of multiple impactful projects.
  - Effectively integrating **AJAX** with **SQL Workbench** optimized web development and strengthened database management abilities that **improve response time for queries by 50%**, thus enhancing the **user experience**.
- **Python Training** (Sept-2021 to Jan 2022)  
*Internshala | Online*
  - During the training period at **Internshala**, had the opportunity to learn Python and explore various modules and libraries and GUI Tkinter and had explored with various projects as **QR code Generator**, **E-mail Validation**, **Word Puzzle**, and a **Shut-Down app using Tkinter GUI**.

## Technical Skills and Interests

- **Java Development:** Core Java, JSP, Servlet, Maven, MVC, Swing GUI.
- **Framework:** Collection Framework, Spring, Spring Boot, Hibernate.
- **Front-End Development:** HTML, CSS, JavaScript, React, Bootstrap 4.0/5.0
- **Database Technologies:** Relational Database (MySQL), MySQL Workbench.
- **Areas of Interest:** Java Development, Web Development.
- **Other Languages:** Python and C/C++
- **Other Skills:** Problem Solving, Self-learning, Presentation, Adaptability.

## Achievements & Certifications

- Qualified Level 1.1: E-Commerce & Tech Quiz(Flipkart GRiD 5.0) | Flipkart [Link](#)
- Full Stack Java Development [Link](#)
- Python Programming | Internshala [Link](#)
- Machine Learning With Python | Logicpro [Link](#)
- Database Management System | Great Learning [Link](#)
- Soft Skills & Personality Development | NPTEL [Link](#)
- Programming with Python | Guvi [Link](#)