

# DEVANSH GUPTA

## Software Developer

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📍 Noida - India

in [Linkedin](#)

🐙 [GitHub](#)

## EXPERIENCE

### Software Developer Intern

[Techila Global Services](#)

📅 Mar 2024 – July 2024

📍 Remote

- **Spring Boot Development:** My internship honed my skills in building and deploying **Java 1.8** Spring Boot applications, focusing on developing **REST APIs** for **CRUD** operations, enabling robust and scalable **backend services**.
- **Object-Oriented Programming Mastery:** Leveraged the four pillars of OOP—**inheritance**, **polymorphism**, **encapsulation**, and **abstraction**—along with **Java Interfaces** to create flexible and scalable code for large-scale Java projects.
- **Comprehensive Testing and Database Management:** Gained hands-on experience with **MySQL** and **SQL** for efficient data management and utilized **Postman** for **API testing**. Additionally, I ensured code reliability through **unit testing** with **JUnit**. [Github](#)

## ACHIEVEMENTS

- Achieved a **5-star rating** in **Problem Solving** on **Hackerrank**, demonstrating strong analytical and **algorithmic skills**.
- Scored **Java** and **MySQL Explorer Badge** from **ORACLE**.
- Participated in the **Techwhiz** bug bounty event at **Technovaganza 2022**, honing my **debugging** skills.

## TECHNICAL SKILLS

### Languages

- Java 1.8
- Javascript
- C++
- Python

### Tools and Libraries

- React
- Spring Boot and Spring 6.0 (Spring Core | Spring MVC | Spring Data JPA | Spring AOP | Spring Web)
- Postman
- Git and GitHub

### Database

- MongoDB
- MySQL

## COURSEWORK SUBJECTS

- Database Management System
- Object Oriented Programming
- Computer Networks
- Operating System

## CERTIFICATIONS

- Certification Course on **Geoprocessing** using **Python** from **IIRS,Dehradun**.

## EDUCATION

B.Tech. (CS) - 8.0 CGPA

**APJ Abdul Kalam Technological University**

📅 2020 – 2024

📍 Bareilly, Uttar Pradesh

Higher Secondary - 70%

**National Institute of Open Schooling**

📅 2019

📍 Bareilly, Uttar Pradesh

Secondary - 8.0 CGPA

**Delhi Public School, Bareilly**

📅 2017

📍 Bareilly, Uttar Pradesh

## PROJECTS

### TaskMaster

- **Spring Boot** | **Spring Data JPA** | **Spring Web** | **Hibernate** | **Postman**
- Developed **backend service** for the Task Master App, enabling comprehensive **CRUD operations** for managing tasks. This involved designing and implementing **REST API**.
- Gained hands-on experience with **Spring Boot** for application setup and configuration, **Spring Data JPA** and **Hibernate** for **ORM** and data persistence, and **Postman** for **API testing**. [Github](#)

### ShopSight

- **React JS** | **Java** | **Alan AI** | **MySQL**
- Developing a **Web Based E-commerce platform** for **visually impaired** using **React JS**, **YOLO** for **image recognition**, and advanced accessibility design. (Tech Accessibility focus). [Github](#)

### Amazon Clone

- **HTML** | **CSS** | **Web Design Principles**
- Developed a landing page mimicking the a complex platform Amazon. Made use of **HTML** for **structuring content** and **CSS** for **styling elements**. [Github](#)