# **Akshit Nautiyal**

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## Summary

Detail-oriented and highly motivated fresher with expertise in Java FullStack technologies. Proficient in building scalable, user-friendly applications focusing on performance and security. Passionate about learning and adapting to emerging technologies. I aim to contribute technical & innovative problem-solving skills for organizational success.

#### Education

MCA | Graphic Era Hill University, Dehradun

B.Sc. | DAV PG College, Dehradun

September 2022 - June 2024 | CGPA: 8.71/10

August 2018 - November 2021 | CGPA: 6.88/10

# **Projects**

## • BookMart | Link

React JS, Express, LocalStorage, JWT, TailwindCSS & Toastify

A responsive web app lets users sign up or log in, add books to their cart, and remove items easily. Designed to be simple and user-friendly, making book shopping hassle-free. Deployed on Netlify and Render, ensuring quick and reliable access on any device. BookMart makes all easy & convenient.

## • Gym Management System | Link

Java, OOPS, JAVA Swing, AWT, JDBC & MySQL

A desktop application efficiently manages customer and trainer data, track performance, support CRUD operations, and calculate gym profits. Includes ChatGPT integration for feedback, diet plans, and live equipment-free training. Ensures data integrity while delivering a user-friendly and effective solution for gym management and client engagement.

**Role and Responsibilities**: A group project of two members. I developed database schema and tables using MySQL, connected tables via JDBC, and implemented Chat-GPT API for gym-related responses.

## • Task-Tracker | Link

Java, Spring Boot, Hibernate/JPA, JWT, React JS, Bootstrap and MySQL

A responsive user interface handles server-side logic, and manages data with MySQL. Has ROLE BASED CRUD OPERATIONS and is secured with JWT authentication, ensuring client task management and secure user access across the platform.

# Internship

## **Cynoteck** | Java Full Stack Developer Intern

Dehradun | April 2024 - August 2024

I gained hands-on experience with web technologies such as ReactJS, Spring Boot, Hibernate, and MySQL. Worked on API Documentation using Swagger/OpenAPI. Enhanced API performance through optimized data retrieval techniques. I also worked on a live project and performed integration testing using WebClient.

#### **Skills**

Programming Languages: Java, JavaScript

Libraries/Frameworks React JS, Redux, Spring Boot, BootStrap, TailwindCSS, ShadCn, Toastify Tools / Platforms: VS Code, IntelliJ IDEA, Git, GitHub, Netlify, Render, Docker, Swagger, OpenAPI

Databases: MySQL

Concepts: Data Structures, Algorithms, OOPS, Functional Programming

# Strengths

Effective communication and interpersonal skills for seamless collaboration. Strong analytical and problem-solving abilities for tackling complex technical challenges. Adaptability to new technologies and dynamic work environments. Experience in teamwork, critical thinking, and resilience under pressure.

#### Languages

Hindi | English

#### **Achievements**

- 100 Days Badge 2024 on LeetCode
- Served as House Captain in school.