# JEET KUMAR JHA

Tech-savvy Full Stack Web Developer proficient in fundamental front-end and server-side languages. In-depth knowledge of Oracle, MySQL, and MongoDB. Analytical and precise professional Skillful in creating servers and databases for functionality and designing and developing APIs.

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#### **EDUCATION**

#### VIDYA VIHAR INSTITUTE OF TECHNOLOGY, Purnea—B. tech

MONTH 2018 - MONTH 2022

I have done B. Tech from Vidya Vihar institute of technology. There I got 8.00 CGPA. My Stream was computer science and engineering (CSE).

### G.C.S.S COLLEGE, RANIPATRA, Rani Patra-Higher secondary

MONTH 2016 - MONTH 2018

I Have done higher Secondary from Rani Patra College with PCM stream.

#### **PROFESSIONAL EXPERIENCE**

#### Backend developer- [IIHT TECHADEMY]

[PUNE]

[05-2023 to 11-2023]

Worked as a software developer, specializing in Python and Django Rest Framework.

Developed and maintained web applications using Python, Django, and Django Rest Framework.

Designed and implemented database models ensuring data integrity and performance optimization.

Collaborated with a cross-functional team to define and execute project requirements, ensuring on-time project delivery.

Implemented RESTful APIs and integrated third functionality.

Debugged and resolved software issues, improving system stability and user experience.

#### PROJECTS

## Juke-Box— A music player (console project)

It is a console-based project where I used Java and Java 8 features. In this project I used database SQL as a back end to store user data it is a stand-alone project. Users can play music, listen to the music user can pause the music user can make a playlist multiple playlists users can delete the playlist these all are the features of this project.

# KANBAN-BOARD—PROJECT MANAGEMENT TOOL (final capstone project)

**It is a project management web application tool**. It will track the progress of a project and the deadline of the project.

#### SKILLS

- JAVA
- DBMS(MySQL)
- HTML
- JavaScript
- Angular
- Typescript
- Spring Framework
- Spring Boot
- Microservices
- Docker
- Mongo DB
- Python
- DRF

#### LANGUAGES

- English
- Hindi

#### LINKS:

GitHub:

http://github.com/jeetiha11

LinkedIn: linkedin.com/in/jeetkrjha

#### Monster:

https://www.foundit.in/seeker/p rofile?application\_source=orga nic&apop=my-profile

My Portfolio:

https://jeetkumariha.infinitvfre eapp.com/

#### **INTERESTS:**

- Chess
- Coding
- Gym

### Library Management System (console project)

It is a console-based project where I used Java and Java 8 features. In this project I used database SQL as a back end to store user data it is a stand-alone project. The student can register himself in the library after that he is able to issue the book and submit the book, he can see the bookthat he has issued. Students can search the book according to the name Author and Genre.

# Library Management System—Library Management webApp (Capstone project)

It is a web application for managing library stuff.

#### **Technologies:**

- Frontend: Angular, Tailwind CSS
- Backend: Java, Spring Boot, Microservices, gateway, Feign Client, Docker
- Database: MongoDB, MySQL

In this project student can log in registration and after authentication, he can perform the library task according to the need.

**This application is a role-based application.** I have implemented two roles in this application 1st the admin/librarian and second the student/user. Admin can perform the task of maintaining the library. I am still working on this project to add multiple functionalities like chatbot and the location with providing online pdf etc.

#### **Certifications:**

#### Full Stack Java Developer (NIIT):

I have done a full stack java web developer course from NIIT in 2022. I got the certificate after the successful completion of this program. I have done projects also.

Duration: 6 months (06/07/2022 to 01/04/2023)