

#### **Contact**

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#### **Education**

# Web Development Course

Masai

January 2025-present

#### **Bachelors of Engineering**

Chitkara University July 2021 - June 2025

#### Higher Secondary Education

St. Mary's Academy April 2020 - April 2021

#### Technical Skills

Python

QA

MongoDB

CSS3

HTML5

JavaScript

java

### **Soft Skills**

Adaptability

Teamwork

Problem Solving

Leadership

#### **Achievements**

Hack the Mountains  $\, \varnothing \,$ 

Chitkara University

#### Certifications

Advanced Web Development

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Coding Ninjas

The Art of the Job

Interview

Big Interview

Introduction to HTML,

CSS, & JavaScript

IBM

**Introduction to Cloud** 

Computing

Infosys

Introduction to Cyber

Security

Cisco Networking Academy

# Istuti Chhabra

# **Professional Summary**

Aspiring Software Engineer with expertise in Java, React.js, Python, and database management. Experienced in developing full-stack applications, including photo galleries and learning management systems, ensuring high-quality performance and scalability. Strong knowledge of DSA, OOP, and API development, with proven leadership and problem-solving skills.

## **Projects**

# Learning Management System

Github Repo Link

Java

- Led the development of a web-based LMS using Java for the backend and React.js for the frontend, ensuring a responsive and engaging user interface.
- Integrated MUX for optimized video streaming and Stripe API for secure payment processing, enhancing platform capabilities.
- Utilized MongoDB to manage course content, user data, and transactions, ensuring data integrity and scalability with API calls for data retrieval.
- Collaborated with cross-functional teams to gather requirements, troubleshoot issues, and deploy updates, maintaining high software quality.
- Conducted thorough testing to ensure reliability and scalability of applications.

#### Photo Gallery Website Github Repo Link

Java

- Developed a dynamic photo gallery web application using Java for the backend and React.js with HTML/CSS for the frontend.
- Optimized the UI for responsiveness and visual appeal, resulting in a 30% increase in user engagement.
- Implemented MongoDB for efficient storage and retrieval of photo metadata, ensuring smooth user interactions and scalability.
- Ensured seamless integration between frontend and backend using API calls from React to MongoDB.