# **Sonali Yadav**

in linkedin.com/in/sonali-yadav-6a6518257 🕥 github.com/sonaliyadav2003 🕜 Portfolio

### **EDUCATION**

## Noida Institute of Engineering and Technology,

2023 - 2026 | Greater Noida, U.P.

Bachelor of Technology, Computer Science and Engineering

CGPA: 7.44

## Government Girls Polytechnic College Meja,

2020 – 2023 | Prayagraj, U.P.

Diploma in Computer Science And Engineering

Percentage: 76%

**Little Flower Children School**, *High School* (*Class X*)

2019 – 2020 | Mau, U.P.

Percentage: 69%

## **PROJECTS**

Assignment Management System, Python with django, html, css, bootstrap, javascript

- Built an Assignment Management System to simplify online assignment submission and evaluation for students and teachers.
- Enabled students to submit assignments digitally, eliminating the need for physical submissions.
- Streamlined teacher workflows by allowing easy assignment tracking, management, and evaluation through a centralized platform.

**Q Connect,** HTML, CSS, JavaScript, React MongoDB, and Node.js

- Developed a peer-to-peer collaborative learning platform enabling real-time academic interaction among students.
- Implemented a subject and topic-based peer matching algorithm to improve the relevance and quality of academic support.
- Integrated features like group chat, file uploads, and notifications to enhance user engagement and collaborative learning experience.

#### Personal Portfolio Website, Html, CSS, JavaScript, PHP

- Designed and developed a personal portfolio website to highlight professional skills, projects, and experiences.
- Created a responsive and visually appealing interface with project showcases, skill highlights, and contact forms.
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### **SKILLS**

## **Programming Languages**

Python, Html, CSS, Javascript, Java, C

## Libraries/Frameworks

Django, SpringBoot, JDBC, Servlet

#### Tools/Platforms

VS Code, Pycharm

#### **Database**

SQL

## **Soft Skills**

Time Management, Leadership, Communication

# CERTIFICATES

- Python Technology by Techpile Technology pvt Ltd.
- Java Programming Arrays, Lists, and Structured Databy Duke University through Coursera.
- Introduction to Artificial Intelligence by IBM through Coursera.
- Object Oriented Programming in Java by UC San Diego through Coursera.
- Network Fundamentals by Infosys Springboard.