## **Shalini Singh**

**EDUCATION** 

Raj Kumar Goel Institute of Technology, Ghaziabad 2021-2025

BTech in Information Technology

Shivam Inter College, Mahuli 2021

CBSE XII

2018 Aditya Birla Intermediate College, Renukoot

CBSE X

SKILLS AND INTERESTS

Tech Stack: C, C++, Python, DSA, HTML, CSS, JavaScript, MySQL, DBMS, UI/UX, Graphic Design

Software: Git, GitHub, Android Studio, VS Code, Canva, Figma

Frameworks/Libraries: Tailwind CSS

Interests: Tracking Emerging Technologies, Puzzle Solving

**PROJECTS** 

July 2024 Desk Clock | HTML, CSS, JS

Developed a desk clock using HTML, CSS, and JavaScript for digital full screen clock layout.

Integration of dark mode and light mode support and switching

Jan 2024 2048 | HTML, CSS, JS

- Built a 2048 game using HTML, CSS, and JavaScript for dynamic tile manipulation and user interaction

Applied web development knowledge to create a functional and engaging single-player game.

Online Voting System | HTML, CSS, JS

July 2023

Implemented a demo android application to buy and sell medicines and schedule doctor appointments.

Used Android Studio GUI designing for the looks of application which reconfigured into XML.

Experience

Summer Internship: App Modernization / Celebal Technologies, Noida

June 2024 - July 2024

During my internship at Celebal Technologies, I designed and implemented various modules and projects using web technology. This modernized the applications and softwares by increasing the devices support and accessibility.

**Vocational Internship** / Hindalco Industries Ltd, Renukoot

Aug 2023 - Sep 2023

During my internship at Hindalco Industries Ltd, I designed and implemented a system to validate user dependencies within the project lifecycle. This streamlined the process, ensured timely identification of potential roadblocks, and contributed to improved project efficiency.

Summer Internship and Industrial Training / Netcamp Solutions Private Limited, Ghaziabad Jan 2023 — Feb 2023

During the Internship, I went through various concepts and practices in the Web Development, Android App Development and Network Management technologies. I demonstrated self-motivation to learn new skills and was able to complete the internship projects.

## **ACHIEVEMENTS**

- Reached Second Round in Google Girls Hackathon
- 100+ problems solved on Leetcode
- First Runner Up in Nautanki Gali, an acting competition, of IPEC
- First Runner Up in AKTU Zonal Sports

## **CERTIFICATES**

- Workshop on Python with Web Technology Tools by Softpro India.
- Certificate of Participation in AMUHACKS3.0 CTF, an online hackathon by AMU
- Coursera Certificates: Python Programming, UI/UX Design
- Netcamp Certificates: Android Development, Networking, Web Development

## **EXRTACURRICULAR ACTIVITIES**

- Volunteer in an NGO as Head Coordinator for teaching unprivileged children and team management.
- Senior member in acting society of RKGIT
- Graphic Designer in my college society