# Shraddha Singh

+91 6260267025 | shraddhasinghtomar52@gmail.com | LinkedIn | Github | Leetcode | Portfolio

### Experience

## Frontend Developer Intern | Sponsogram

#### New Delhi

*June 2024 – September 2024* 

- Developed and maintained 10+ highly responsive React components and complex features like an influencer dashboard, sidebar, and search bar using **Next.js**, **TypeScript**, and **React**.
- Translated UI/UX designs into functional and interactive user interfaces, optimizing performance across all browsers using **HTML**, **Tailwind CSS**, and **React**.
- Enhanced user experience by creating tools that streamline how users interact with the website on both desktop and mobile platforms, ensuring responsive design and accessibility.
- Led the modification and maintenance of web application user interfaces, focusing on cross-browser compatibility and mobile responsiveness.

### Projects

- DeployMate | NodeJs, Docker, AWS, NextJs, Kaka, Prisma
   DeployMate streamlines the deployment process for React projects hosted on GitHub. Managed backend
   infrastructure with AWS, including EC2 for compute resources and S3 for storage solutions. Implemented
   Docker containerization, increasing deployment speed by 40%.
   Integrated Kaka for real-time messaging, supporting asynchronous communication between services.
   Utilized ClickHouse for enabling real-time data processing and insights. Use Socket for real time messaging
   between server and Client.

  <u>QuickCart</u> | NextJs, TypeScript, Tailwind CSS, Stripe
  - A dynamic ecommerce store integrated with EcommerceCloud via API routes for efficient product browsing, filtering, and purchasing.

Implemented features including quick product preview, add-to-cart, category filters, detailed product pages, and a seamless checkout process.

Enhanced user engagement and satisfaction, leading to increased sales and improved customer retention.

• EcommerceCloud (CMS) | NextJs, TypeScript, Prisma, Stripe, Clerk EcommerceCloud, a

multi-store management dashboard CMS for managing multiple online stores. Utilized Prisma ORM and MySQL for robust data storage and retrieval. Integrated Clerk for secure, scalable user authentication and management.

Enabled efficient administration of categories, billboards, product sizes, colors, and store configurations from a unified platform.

#### Skills

Programming Language : Java, Python, TypeScript Full Stack Development : NextJs, React, NodeJs, HTML, CSS DataBase: MySql, Postgresql, Mongodb Developer Tools : VS Code, Git, PostMan, GitHub Actions Technology / Framework: Linux, Docker, Kubernetes, Kaka, Redis, Cloud Services : AWS(proficient), GCP(familiar)

## **Core Competencies**

- Data Structure and Algorithms
- Oops
- Operating System
- Computer Network
- DBMS
- Software Engineering (Agile, SDLC, Testing)

#### Education

CSJM University Kanpur, India 2021 - 2025 Bachelor Of Technology - Computer Science Engineering