# Mohammad Uzaif Ansari

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• https://github.com/uzaifansari

#### **SUMMARY**

Engineering graduate with expertise in C++, Python, Object-Oriented Programming, and SQL, along with strong skills in HTML, CSS, and UI/UX Design. Possesses a solid understanding of coding principles, algorithms, and software development practices. A quick learner with a passion for staying updated on industry trends, and an excellent communicator and problem-solver, eager to contribute to software development initiatives.

### **EXPERIENCE**

## ·UI/UX Design Intern

Aug. 2024 - Sept. 2024

Intern Army

- Designed an educational platform using Figma, featuring reusable components, a cohesive color and font system, and pages such as the homepage, Learn page with top courses, and a course detail page with embedded videos and a chapter sidebar.
- Created an interactive **landing page** for the New Balance shoe with a unique glass-like background, smooth animations, and dynamic hover effects for enhanced user engagement.

## PERSONAL PROJECTS

## Book Recommendation System | Link

- Developed a robust book recommendation system using Python, leveraging Flask, Numpy, and Pandas for efficient data handling and user interaction.
- Effectively personalized book suggestions by integrating deep learning, Collaborative Filtering, and Recurrent Neural Networks (RNN) techniques.
- Achieved significant advancements in recommendation system accuracy, resulting in highly accurate and relevant recommendations for users.

## · Stock Price Prediction | Link

- Implemented a Long Short-Term Memory (LSTM) neural network using Python, TensorFlow, and Keras to analyze historical stock data.
- Managed the complete project lifecycle, including data collection, preprocessing, model training, and evaluation.
- Gained a strong foundation in predictive modeling and machine learning applications within financial analysis through this project.

## · Portfolio website | Link

- Developed a personal portfolio website to showcase projects and skills.
- Utilized HTML and CSS for structure and styling.

## **UI/UX DESIGN PROJECTS**

### · Educational Platform | Link

- Developed a comprehensive educational platform with reusable components and a consistent design system using cohesive color and font styles across all pages.
- Designed key pages including a homepage with sections for subscriptions, user reviews, and collaborations with universities and companies, and a Learn page showcasing top courses, educators, and free learning resources.
- Created an interactive course detail page with embedded video content and a sidebar for course chapters, enhancing the user experience for seamless learning.

### · SplitX - An Expense Splitting App | Link

- Designed the app's homepage with summaries of unsettled and settled expenses, and created groups and friends pages for tracking shared expenses.
- Built a profile page with user details, settings, dark mode, and implemented chat functionality for communication and money transfer options via a built-in wallet or UPI.
- Followed a Material Design approach, utilizing reusable components to ensure a clean, consistent, and user-friendly experience.

## **EDUCATION**

## · Bachelor of Technology in Computer Science and Engineering

SRM Institute of Science and Technology

2020-24

## CGPA: 8.14

## **TECHNICAL SKILLS AND INTERESTS**

**Programming Languages:** C/C++, Python, JavaScript.

Development: HTML, CSS/Tailwind CSS, JavaScript, ReactJS.

**Dev Tools**: VScode, Git, Github. **Other Tools**: Figma, Canva.

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Software

Engineering.

Areas of Interest: Web and Application Design and Development, UI/UX Design, Photography, Video Editing.

Soft Skills: Problem Solving, Adaptability, Leadership, Event Management.

## **CERTIFICATES**

• UI Designing Workshop - Basics of UI/UX Designing | Certificate
Effective Business Website - Developing an Effective Business Website for Target Audience | Certificate

# **LANGUAGES**

- English
- Hindi