# **Mohit Kumar**

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# **UI/UX Designer & Front End Developer**

#### **OBJECTIVE**

Dynamic and detail-oriented UI/UX Designer and Front-End Developer with a strong foundation in user centered design and interaction design. Adept at creating visually appealing and intuitive digital experiences that enhance user satisfaction. Seeking opportunities to leverage my skills in a collaborative environment while contributing to innovative design solutions.

#### **WORK EXPERIENCE**

#### **CHAIRBORD PVT LTD • JAIPUR**

04/2024 - 04/2025

## **UI/UX DESIGNER & FRONT-END DEVELOPER**

- Developed responsive and user-friendly websites incorporating best practices in UI/UX design, enhancing user experience by 20% based on user feedback surveys.
- Conducted user research, usability testing, and A/B testing to optimize website performance, resulting in improved user satisfaction and engagement metrics.
- Collaborated with **cross-functional teams**, including stakeholders from **Bajaj** and **SBI Bank**, to gather requirements and deliver innovative design solutions, reducing project turnaround time by **15**%.
- Implemented backend functionality using **Node.js** and **MongoDB**, and conducted thorough API testing with **Postman**, ensuring secure and scalable system architecture for both institutions.

## **VERTECH DIGICOM • GURUGRAM**

08/2023 - 01/2024

## UI/UX DESIGNER & FRONT-END DEVELOPER

- Implemented user interface designs and collaborated with UX/UI designers to ensure seamless integration of design elements, improving overall site performance.
- Conducted code reviews and worked closely with back-end developers to ensure efficient data retrieval and seamless data flow on the front end.
- Created responsive designs for mobile applications and built wireframes, increasing mobile user engagement by 25%.

## **PUBLICATIONS**

## **READEASE: CLOUD HOSTED ONLINE BOOK STORE**

04/2023

VDI-ZIP Journal (Scopus, Elsevier) Vol 11, Issue 4, Page no.-109-118

#### **EDUCATION**

## Bachelor's of Technology (B.TECH) in Information Technology

10/2021 - 06/2024

Maharaja Agrasen Institute of Technology, IPU • Delhi • GPA: 8.7

# **Diploma in Mechanical Engineering**

08/2018 - 06/2021

Aryabhatta Institute of Technology, BTE • Delhi • GPA: 79%

CBPL SBI Admin Panel Web 03/2025 - Present

## Chairbord Pvt Ltd

• Designed responsive and user-focused interfaces in **FIGMA** for the SBI Agent Panel web application, ensuring consistency with SBI's branding and usability standards.

- Developed the front end using **TypeScript, Next.js, and Tailwind CSS**, delivering a smooth and performant web experience.
- Utilized Photoshop for image editing and design assets, and Flaticon for icons and illustrations.
- Integrated with MongoDB, Node.js, and Postman for efficient backend communication and API testing.
- Built functionalities to manage users, agents, inventory, and tags, with analysis features for enhanced usability with SBI FASTAG.

CBPL Admin Panel Web 04/2024 - Present

Chairbord Pvt Ltd

- Created FIGMA designs for the CBPL admin panel website, focusing on user-friendly interfaces and interaction design principles.
- Developed the front end using Typescript, Next.js & Tailwind CSS, optimizing load time by 2 seconds.
- Utilized Photoshop for image editing and design assets, and Flaticon for icons and illustrations.
- Integrated with MongoDB, Node.js, and Postman for efficient backend communication and API testing.
- Built functionalities to manage users, agents, inventory, and tags, with analysis features for enhanced usability.
- Supported operations for Bajaj and SBI Bank administrative workflows.

CBPL Admin Panel App 04/2024 - Present

Chairbord Pvt Ltd

- Designed FIGMA prototypes for the CBPL agent panel app, focusing on user-centered design and enhancing the user journey.
- Developed the front end using Typescript, React Native & Tailwind CSS, resulting in improved user engagement metrics.
- Utilized Photoshop for image editing and design assets, and Flaticon for icons and illustrations.
- Connected to backend services via MongoDB, Node.js, and Postman APIs also used Firebase for notification implementation.
- Created a React Native app for 1,000+ agents in North India, streamlining FASTag generation and toll transactions management.
- Integrated workflows and services for both Bajaj and SBI Bank FASTAG.

Portfolio 10/2024 - 10/2024

Personal Project

- Developed a responsive portfolio website using Next.js & Tailwind CSS, showcasing projects and skills in web development and design.
- Designed user-friendly interfaces with FIGMA, ensuring a visually appealing layout.
- Utilized Photoshop for image editing and custom design assets, and Remix Icon for sleek iconography throughout the site.

NewsEase: News Website 10/2024 - 10/2024

Personal Project

• Developed a comprehensive news website using React, Tailwind Css and NewsAPI.org for global news coverage.

- Offers multiple categories, including sports, technology, and entertainment, for tailored user interests.
- Features a sleek, intuitive interface that provides seamless browsing and quick access to top stories. Delivers real-time updates from trusted sources, keeping users informed and engaged with current events.

## ReadEase: Online Book Store

03/2024 - 05/2024

Major Project (MAIT)

- Designed intuitive user interfaces with FIGMA, focusing on seamless user experiences for browsing and interacting with book content.
- Developed a cloud-hosted web-based platform for an online bookstore using PHP and SQL, enabling secure data management and smooth transaction processes.
- Built using PHP and SQL for backend functionality, ensuring secure data management and smooth transaction processes.

#### **SKILLS**

- Languages: C, C++, CSS, HTML, JavaScript, Python, Typescript
- **UI Design:** Adobe XD, Canva, FIGMA, Photoshop, Wix Studio
- UX Design: A/B Testing, Prototyping, Usability Testing, User Research, Wireframing
- Front End Developer: Bootstrap, Next.js, ReactJs, React Native, Tailwind CSS
- Backend: Express, Mongo DB, My SQL, Node, PHP
- Tools and Others: Auto CAD, Git, Github, Postman, Premiere Pro, Star UML, VS Code
- Soft Skills: Adaptability, Adaptability, Attention to Detail, Collaboration, Communication, Creativity,
   Critical Thinking, Empathy, Problem-Solving, Time Management

## **CERTIFICATIONS**

CBPL Admin Panel App	08/2024 - 09/2022
Internshala	

Data structures and algorithms in C/C++
Udemy

06/2023 - 08/2023

Machine Learning & Data Science 07/2023 - 09/2023
Udemy