# Mittali Mangla

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**Software Developer** with internship experience, skilled in building responsive web applications and user-friendly interfaces. Focused on delivering high-performance solutions with clean, maintainable code.

## KEY SKILLS

- **Technical:** HTML, CSS, Typescript, React.js, Next.js, Redux, TailwindCSS,  Node.js,  Git

- **Programming Languages:** Javascript, C++, SQL, Java

- **General:** Data Structures and Algorithms, OOPS, DBMS, Operating System

## PROFESSIONAL EXPERIENCE

**Graduate-Intern (Frontend)**                                                                                            **Apr '24  -  Dec '24**

**Ameriprise Financial** │ Gurgaon, Haryana

- **Built a responsive meeting scheduling system** in React, enabling over **10,000+ users** to book meetings with advisors. Improved scheduling efficiency by **30%**, supporting over **5,000+ daily bookings** globally.
- **Enhanced accessibility and usability** by designing a global interface tailored to diverse scheduling needs, resulting in a **20% increase** in user satisfaction scores.
- **Developed customizable scheduling flows**, including public, private, picklist, and login-free options, catering to over **50+ organizational use cases** and improving booking flexibility by **40%**.
- **Automated time slot generation**, enabling seamless global coordination and reducing manual effort by **50%** for **5,000+ recurring events** per month.
- **Implemented automated meeting requests and add-to-calendar features**, streamlining three key workflows to achieve a **40% reduction** in manual entry errors and improve end-to-end user experience for over **10,000 users**.
- **Collaborated on API integrations** for real-time booking updates, enhancing system reliability and achieving **99.9% uptime**. Improved response time by **25%**, ensuring smooth scheduling operations for **500+ daily active users**.
- **Streamlined frontend and backend alignment**, enabling robust performance and dependable handling of **1M+ data transactions** monthly while improving booking process speed by **15%**..

**Software Engineer-Intern (FullStack)**                                                                                 **Apr '23  -  Oct '23**

**SPYNE.AI** │ Gurgaon, Haryana

- Led the successful design and development of console and AI tools projects,resulting in a **30% increase** in client satisfaction scores.
- Achieved **9 visually appealing** and user-focused console interfaces and Ai tool designs,contributing to a **25% reduction** in user onboarding time and Achieved responsive front-end interfaces using React, Next.js, and Tailwind CSS, resulting in a **40% improvement** in page load times and enhanced user engagement.

## Personal Projects

**Fitness App:**

-  Developed a fitness application using ReactJS and API integration, providing users with a comprehensive library of exercise routines.  The app features a user-friendly interface that displays fitness exercises with detailed instructions through GIF animations and YouTube video links  Effectively contributed to enhancing user engagement and experience with in the fitness community.

**YON:**

- Conceptualized, designed, and implemented a user-centric web-based note-taking platform using HTML, CSS, and JavaScript. Leveraged React.js to create a interface that ensures real-time metrics and enables streamlined note creation, editing, and organization. The resulting application enhances user productivity through an intuitive and efficient note-taking experience.

## EDUCATION

**B.E.,Computer Science and Engineering**                                                                                08/2019-07/2023

**Chitkara University** │ Rajpura, Punjab

CGPA - 9.81/10

## Certifications & Achievements

- Introduction to Web Development
- Research Paper: ReDCySec2023(Springer) - Fake news detection using machine learning.
- Solved 200+ Data Structures and Algorithms problems on Coding Ninja and Leetcode.