

# ADITYA MISHRA

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## Profile Summary

- **Full-stack developer** with a strong focus on **front-end technologies** and expertise in **React.js**, creating scalable applications.
- Skilled in optimizing web applications for **performance and responsiveness**, with a focus on user-centric designs.
- Proven ability to collaborate effectively in team environments, manage time efficiently, and troubleshoot technical challenges.
- Expertise in **React.js, Node.js, MongoDB**, and using **Agile methodologies** to deliver high-quality projects on time.

## Technical Skills

**Languages:** HTML, CSS, JavaScript, Java, C++, SQL  
**Frameworks/Libraries:** Tailwind CSS, React.js, Express.js, Node.js  
**Databases:** MongoDB, SQL  
**Core CS Subjects:** Operating Systems, Database Management Systems  
**Tools/Technologies:** JWT, Postman, REST API, VS Code, GitHub,

## Experience

**Web Developer | PRIMEBOOK - Floydwiz Technologies Pvt. Ltd.** **Oct 2024 – Mar 2025**

- **PrimeHR - GenQ** | MERN, TailwindCSS, JWT, Gemini
  - \* Developed an **AI-powered** platform that generates **role- and experience-based interview questions** on demand, optimizing the hiring process for HR teams.
  - \* Implemented a user-friendly accordion interface for efficient question and answer review.
  - \* Integrated **REST API** calls to fetch role-based interview questions, ensuring fast and **secure data fetching**.
  - \* Enabled users to pin important questions.
- Implemented **JWT-based user authentication and authorization** mechanisms in web applications, applying industry best practices for security.
- **Optimized** website performance by reducing **page load speed by 20%** through code splitting and lazy loading, while improving overall **responsiveness** for an enhanced user experience.
- **Collaborated** effectively with cross-functional team of **4+ developers and designers** to ensure timely project delivery within resource constraints.

## Projects

**StudyNotion - An Ed-Tech Platform** | HTML5, CSS3, JavaScript, TailwindCSS, MERN **Apr 2025**

- Developed a full-stack EdTech platform StudyNotion using the MERN stack, enabling users to browse, purchase, and consume online courses.
- Implemented user authentication and authorization ensuring secure access for both students and instructors.
- Designed a responsive front-end using React.js and Tailwind CSS, ensuring a smooth user experience across devices.
- Designed a NOSQL database schema to store user data, course content, and transactional information.

**Razorpay Clone** | HTML5, CSS3, TailwindCSS **Aug 2024**

- Developed a functional clone of the Razorpay payment gateway interface, showcasing skills in HTML, CSS, and Tailwind CSS.
- Utilized Tailwind CSS to accelerate UI development and deliver a clean, modern visual experience.
- Designed and implemented a fully responsive layout to ensure seamless usability across all device types.

## Education

**Oriental Institute of Science and Technology** **2020 – 2024**  
*B.Tech - Computer Science and Engineering - CGPA - 8.32* *Bhopal, Madhya Pradesh*

## Certifications

- Programming with JavaScript - Coursera
- Meta Front End Developer - Coursera
- IIT Bombay- An Introduction to programming in C++ - NPTEL