ROHIT MISHRA

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PROFESSIONAL SUMMARY

- Passionate and detail-oriented software developer with a strong track record of designing and developing **scalable, efficient, and user-friendly web applications**.
- Expertise in **React.js, Next.js, and Tailwind CSS** to build dynamic, high-performance interfaces that enhance user experience and engagement.
- Strong foundation in **API integration, performance optimization, and full-stack web development** with a focus on **efficiency and security**.
- Experience in **Agile development** with a collaborative approach to problem-solving, ensuring timely delivery of high-quality software solutions.

EXPERIENCE

Nira Tech And Solutions   Remote
Web Developer   *Feb 2024 – Present*

- Developed and maintained high-performance, user-friendly **web applications**, resulting in a **20% increase** in client engagement.
- Built **responsive, interactve UIs** using **React.js** and **Tailwind CSS**, ensuring **100% cross-device consistency**.
- Collaborated with **clients, developers, and designers** to develop **user-focused solutions** while meeting **strict deadlines**.
- Integrated **REST APIs** and optimized **data retrieval**, reducing **API response time by 30%**.

HighRadius   Bhubaneswar, India
Trainee - Highako   *May 2023 – Nov 2023*

- Refactored and optimized **key features**, improving **processing efficiency by 30%** through **debugging** and **scalable development**.
- Developed **automation tools**, including **email parsing from EML files** and **currency formatting**, reducing **manual effort by 70%**.
- Collaborated in an **Agile development team**, proactively resolving **60% of reported issues ahead of schedule**, improving **project efficiency**.

PROJECTS

CodeSnippet Manager [Next.js, Firebase, Tailwind CSS, MongoDB]   March 2025

- Developed a **code snippet management tool** that enables developers to efficiently **store**, **organize**, **retrieve**, and **share** reusable code snippets.
- Designed an **intuitive user interface** using **Tailwind CSS** to ensure seamless navigation and **accessibility**.
- Optimized **database queries** for faster snippet retrieval, reducing **load time by 40%**.

Snipster [Next.js, Clerk, Tailwind CSS, MongoDB]   December 2024

- Built an **AI-driven interview preparation platform** with **custom interviews**, **real-time AI feedback**, and **automated question generation**.
- Enhanced **user experience** with a **responsive UI** using **Tailwind CSS** and implemented **secure authentication** with **Firebase**.
- Optimized **API performance** by leveraging **Promises** for **concurrent data fetching**, reducing **query response time by 30%**.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python
Databases: PostgreSQL, MongoDB
Frameworks & Libraries: Next.js, React.js, Node.js
Tools/Platforms: Git, GitHub Actions

EDUCATION

Kalinga Institute of Industrial Technology   Bhubaneshwar, Odissa
B.Tech in Information Technology   *2020 – 2024*