Dinbandhu Sharma

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SUMMARY

Skilled UI/UX Designer and Front-End Engineer with expertise in HTML, CSS, JavaScript, and Java. Proven track record in enhancing user experience, creating visually appealing interfaces, and optimizing website performance. Strong in web development, UI/UX design, and API integration. Ready to drive impactful results in dynamic digital environments.

EDUCATION

Mumbai University — BE - IT
Pillai HOC College of Engineering and Technology, Rasayani — *July. 2020 – March 2023*

Mumbai University — Diploma - IT
Pillai Polytechnic College, Rasayani — *Aug. 2017 – May 2020*

EXPERIENCE

UI/UX Designer & Front-End Web Developer — June 2023 – April 2024
Shree Ganesh Fabrication — *Roha, Maharashtra*

- Designed and developed the company's website, focusing on enhancing user experience through optimized **UI** and **front-end** technologies.
- Conducted user research and testing to inform design decisions, resulting in a **50%** increase in online visibility.
- Collaborated with developers to ensure seamless implementation of design elements, receiving accolades for intuitive **interface design**.

INTERNSHIP

Software Engineer — Jan 2023 – Feb 2023
JPMorgan Chase & Co. — *Remote - Virtual Experience*

- Specialized in **back-end** development and **API** integration, contributing to projects that enhanced user experience through data visualization.
- Developed frameworks for traders' data feeds, aligning with user needs for intuitive and accessible information presentation.

Core Java Intern — Feb 2020 – Apr 2020
Internshala — *Remote - Virtual Experience*

- Learned and applied **Object-Oriented Programming** principles in Java to develop a game application using advanced **Java programming** with IntelliJ IDEA.

PROJECTS

LiveDocs | *Next.js, Node.js, MongoDB, WebSockets, Liveblocks, Sentry, [live]* — Aug 2024

- Developed a **full-stack application** enabling **real-time** collaborative documentation with live editing, sharing, and granular permissions management.
- Used **Next.js**, **Node.js**, **MongoDB**, and **Liveblocks** with **WebSockets**; integrated **Sentry** for error tracking, boosting efficiency by **30%**.

Eyes Health Detection | *Python, Java, Android Studio, ML [source code]* — Jan 2022 – Mar 2023

- Developed an application for detecting eye health using advanced Java, machine learning algorithms (CNN), and **Google TensorFlow API**.
- Created a **user-friendly interface** in Android Studio, focusing on accessibility and ease of use.

TECHNICAL SKILLS

Languages: Html/Css, JavaScript, TypeScript, MongoDB, Java, OOP, UI/UX
Frameworks: React, Next.js, BootStrap, Tailwind CSS, Shadcn/ui, API
Design Tools: Figma, Prototyping, Usability Testing, Visual Design
Developer Tools: Git, GitHub, VS Code, IntelliJ, Netlify
Live Projects: Portfolio, Orzana, LiveDocs