Abajit Dey

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EXPERIENCE

Saffron Interactive   **Pune, India**
Developer   *Feb 2022 - Present*

- Lead the development of modern, scalable, and accessible e-learning web applications for diverse clients and internal projects, with a focus on frontend scalability and collaboration.
- Utilized React, TypeScript, and a range of libraries (e.g., BackboneJS, GSAP) to create interactive and visually appealing user interfaces.
- Developed efficient unit tests with Cypress to ensure product reliability and quality.
- Collaborated closely with project managers, designers, developers, and QA professionals to bring products to life, emphasizing alignment with frontend scalability and agile methodologies.

PROJECTS

Saffron Interactive   **Pune, India**
Barrick Gold - Induction Course   *Oct 2022 - Dec 2022*

- Independently designed and developed a comprehensive 30-minute Barrick Gold Induction Course, ensuring a seamless onboarding experience for new hires.
- Crafted engaging interactive simulations, enhancing accessibility and promoting effective collaboration between design and development teams.
- Achieved a 10% reduction in development hours, leading to a 20% increase in client satisfaction through early project delivery and efficient agile methodologies.
- Secured two additional projects, demonstrating leadership and the ability to initiate and lead while maintaining frontend scalability and quality.

LEADERSHIP EXPERIENCE

Saffron Interactive   **Pune, India**
Richemont - Brochure Training   *Jan 2023 - Present*

- Constructed an interactive onboarding training module for Richemont, promoting comprehension of brochure and training materials across various devices.
- Initiated and led project development, fostering collaboration and innovation within the team while maintaining frontend scalability.
- Improved accessibility by 10% across devices and platforms, while also reducing bugs by 10% through rigorous reviewing processes.

Portfolio   **Portfolio project**
Expense tracker - In progress   *Aug 2023 - Present*

- Developing a cloud-based web application with advanced budgeting features for efficient personal finance management.
- Leveraging Next.js, Firebase (for Authentication and Database), and Tailwind CSS to ensure responsive design and accessibility.
- Hosting the application on the cloud using CloudFlare services, showcasing proficiency in modern frontend technologies and collaboration.

Saffron Interactive   **Pune, India**
Kinross Gold - Anti Bribery & Anti-Corruption   *Jul 2023 - Present*

- Managed two simultaneous projects for the same client.
- Collaborated with cross-functional teams to streamline processes and optimize resources, resulting in a 15% decrease in overall project timeline.

EDUCATION

Dibrugarh University   **Dibrugarh, Assam**

Bachelor's in Computer Application   *Graduation Date: Aug 2022*

TECHNICAL SKILLS

Programming languages: Javascript, HTML, CSS, Typescript

Libraries & Frameworks: ReactJs, NextJs, Node.js, ExpressJS, Cypress, Sass, 11ty, Tailwind CSS, Webpack

Tools & Platform: Git, Github, Firebase, Parcel, Docker, CloudFlare, Netlify

Design: Figma, Photoshop