

EXPERIENCE

- **Calsoft Inc.** *Software Engineer* Sep,2022 - Present
 - Engineered reusable UI components and seamlessly integrated APIs for optimal functionality and user experience.
 - Implemented client-side routing using React Router to create a single-page application (SPA) experience.
 - Optimized React apps by fixing performance issues and applying rendering best practices.
 - **Technologies Used:** ReactJS,Angular ,TypeScript, Tailwind CSS Unit and Integration testing.
- **AgBe Technologies** *Software Engineer* Jan 2022 - Sep 2022
 - Successfully automated the entire prescription validation process, reducing the need for manual intervention in **Tata 1Mg**.
 - Ensured the authenticity of uploaded prescriptions, significantly reducing the risk of fraudulent submissions.
 - **Technologies Used:** HTML5, CSS3, Bootstrap5, JavaScript/ES6, ReactJS,
- **QLS Academy Pvt. Ltd** *Software Engineer* Sep,2020 - Jan,2022
 - Pioneered the creation and optimization of admission management modules, streamlining the enrollment process and reducing administrative overhead.
 - Collaborated with cross-functional teams to ensure seamless integration of modules, fostering a unified and efficient user experience.
 - **Technology Used:** HTML5, CSS3, Bootstrap5, JavaScript/ES6, AngularJS.

SKILLS

- **Lib/Frameworks :**HTML5, CSS3, Bootstrap5, Tailwind CSS, VueJS, React, Angular
- **Languages :** JavaScript, TypeScript, Python
- **Platforms :** Docker, Firebase
- **Tools :** Git, Jira, VsCode, Postman

PROJECTS

- **Simnovus Modernization** *ReactJS, JavaScript/ES6, Tailwind CSS*
 - Developed test creation, graph visualization, configuration file loading, and testing simulator functionalities for various types of RAT (Radio Access Technology) connections, including 4G, 5G, and VoLTE data.
- **Tata 1mg** *HTML5, CSS3, Bootstrap5, JavaScript/ES6, ReactJS*
 - Tata 1MG Unveils Seamless Prescription Upload, Cutting Manual Effort and Curbing Fraud for a Smoother Customer Experience.
 - Tata 1MG Introduces Interactive Thank-You Pages and Real-time Prescription Status Updates, Transforming the Pharmacy Experience.
- **ERP Modules** *HTML5, CSS3, Bootstrap5, JavaScript/ES6, AngularJS*
 - Revolutionized ERP functionalities, enhancing the user experience across fee management, admissions, and student modules, delivering a comprehensive solution that empowers educational institutions with actionable insights

EDUCATION

- **JIS College of Engineering, Kalyani** *Bachelor of Technology in Information Technology*

Kolkata, West Bengal
2015 – 2019