

## 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** Kolkata, West Bengal  
*Bachelor of Technology in Information Technology* *2015 – 2019*