SAGNIK PAL

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Experiences

Appifinity	Software Developer Engineer	(Jan23-Present)

Project - Appifinity (https://www.appifinity.com/) - A Platform for converting your **websites to PWAs**.

- Developed the website from scratch and converted it to PWA
- Wrote the service workers for **fetching notifications, caching assets** and making it **work in offline mode.**
- Collaborated closely with design team for UI/UX elements.
- Conducted **performance audits** using tools such as **Lighthouse and Chrome Dev Tools** for optimizations and identify bottlenecks.

Tech Stacks Used -> **ReactJs,PWA, Javascript, CSS, Firebase, Jira.**

BabyCode Pvt Ltd	FrontEnd WebDeveloper Intern	(Nov21-March22)

Project - ProjectBuddy (https://projectbuddy.in/**) -** A Platform for creating projects and working on Projects.

- Developed the **UI** of the website.
- Handled Api Calls And Errors.
- Spearheaded the integration of **Firebase Authentication**, enabling seamless login and registration processes for users, and real-time **chat implementation** for users.
- Implemented **Infinite Scrolling** Using Javascript.

Tech Stacks Used -> **ReactJS, Javascript, CSS, Firebase, Jira.**

Education

-> **B-Tech(2020-2024) Cgpa - 9.03** in **Computer Science And Engineering** from **University Of Engineering And Management, Kolkata**

Projects

-> Chatify **-** Web Application For Chat Using **ReactJs** and **Firebase.** Users can **authenticate**, and send messages synchronized with **Firebase Realtime Database. Github.**

-> **PregBuddy** - A Web Application that tracks pregnancy details and allows you to chat and book appointments with doctors using **ReactJs, MongoDb, ExpressJs, and Firebase. Github.**

-> **Online Code Editor** - An Online Platform Using **ReactJs** and **CodeMirror** for coding and live preview. Github.

Other Accomplishments

-> Ranked top **22%** in LeetcodeCodingContest.
-> Secured **2785** ranking out of **19437** in Leetcode Biweekly Contest.
-> Contributed to **GirlScript Summer Of Code 2022**.

Language And Tech Skills

Languages: Javascript(Advanced), C++and C for Coding.
Operating System: Linux(Ubuntu), Windows.
Databases: MongoDB, Firebase, Sql(My SQL)
Frameworks And Libraries: ReactJs(Advanced), NextJs(Beginner), TypeScript(Beginner), ExpressJs.