Sagar Sonawane

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TECHNICAL SKILLS:

- Frontend:- JavaScript (advance) , React (advance), Redux
- OOP language :- Java
- DevOps:- Git, Docker, AWS (basics)
- Database:- SQL
- Others:- Node.js, SCSS, CSS, HTML, Vant UI, material UI, Ant UI, Chart JS

EXPERIENCE: 2 years

Software Development Engineer (SDE) - Espressif systems | June 2022 - Present

- Having hands-on development experience on technologies **Hybrid applications**, **Web applications and single page applications**.
- NOVA HOME : Worked on IOT web application developed in React js framework to develop common user interface (UI) layer for Android and IOS applications and utilised Redux library for state management, SCSS framework for styling. Enhance UI/UX and App performance by 40% [↑]
- I spearheaded the development of cutting-edge white-label IoT phone app solutions, thereby enabling Espressif to tap into a new revenue stream
- Developed interactive UIs with React and Vue.js, creating 30+ reusable and modular components, leading to a **25% increase in development efficiency.**
- Participated in code reviews to ensure code quality, consistency, and adherence to best practices
- Was actively in collaboration with solving, troubleshooting issues in the hybrid Phones app, Web apps and developing test framework.

Development Intern - VCbay | Jan 2021 - Aug 2021 (8 months)

- Created RESTful APIs with Node.js and Express.js, achieving cutting edge API response within 200 ms.
- I significantly contributed to the development of a pioneering web platform for investments in startups, resulting in a **1000 startups registrations within the first quarter of launch**.

PROJECTS:

[Link] [Git] Get mentor platform 🔶 - Full-stack development

Tech Stack: ReactJs, JavaScript, React-Context, Firebase, mongoDB, node js, express js

- Frontend Development using ReactJs for creating user interactive and responsive user Interface.
- Backend Development using Node.js express Js utilises mongoDB for storing no sql data.
- Implemented chat servers using **Firebase realtime messaging services**.
- This web application facilitates seamless profile creation, editing, and sharing for both mentors and users. Users can easily connect with mentors by sending mentorship requests.

[Link] [Git] Server Side events - Full-stack Development

Tech Stack: ReactJs, JavaScript, Node.js and express JS, server side event, Docker

• Designed and implemented a **real time web dashboard POC**. Where it displays real-time updates on the frontend whenever **iot devices send data to server**

EDUCATION:

MIT Academy of Engineering, Pune | B.Tech in Computer Engineering | 2019 - 2022 Government polytechnic, Nagpur | Diploma in Computer Engineering | 2016 - 2019

CERTIFICATIONS:

- Azure GitHub-Code to Cloud workshop | Nov 2023
- Frontend Development using JavaScript | Dec 2022 |
- The Web Developer Bootcamp | May 2023 |