Mugdha Arekar

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Summary

Software Engineer dedicated to significantly enhancing user experiences through innovative and efficient technological solutions. Passionate about understanding user requirements and translating them into seamless, intuitive interactions.

Experience

Associate Software Engineer

Kredily HRMS and Payroll Software • KA
05/2023 - Present
1)Performance Management System(ReactJS):

a)Created Custom Hooks

- For fetching data from various API's
- For tracking device dimensions

b) Redux Toolkit for global state management

c)Used Webpack for data bundling

d)Lazy loaded components for optimization

2)HR ToolKit(ReactJS)

- To make HR's job hassle-free, by providing all resources required right from Employee Interview till Employee-Exit.

3) ID and Visiting Card Template:

- Templates using ReactJS, resulting in a 40% reduction in design turnaround time and enhancing brand consistency across the organization.
- Data Presentation using Jinja Templates
- API Integration & Usage
- Version Control and Collaboration
- Dev Testing : Conducted end-to-end testing before merging new developments which reduced the reported bugs by 20% by QA.

4)Web Optimization : Improvised multiple webpage's performance to a range of 70-80%.

5)AGGrid Library:
- Populated data in multiple modules using AGGrid for reducing multiple API calls, easy implementation of filters & accumulating data in single API calls.
- Reduced table loading speed by 45%.

Business Development Executive

Kredily HRMS and Payroll Software • KA

08/2022 - 05/2024
Achievements Revenue Growth and Client Acquisition. Worked on LeadSquared to manage and track sales data, saved the time by 5%. Sales Training and Mentoring. Received "Best Performance Award" for surpassing the given target by 2x target.

Skills

JavaScript, ReactJS, React-testing-Library, jQuery, Jinja, Bootstrap, ES6, Babel, Web Vitals, HTML5, CSS3, SCSS (Sassy Cascading Style Sheets), Git, GitHub, AGGrid, Visual Studio, Performance Optimization Tools, Figma, Draw.io, Confluence, Jira, Responsive Design, JEST, Webpack, Babel, npm, Ant Design, Tailwind CSS

Education

Electronics and Telecommunications
University of Mumbai
08/2022

Awards

West-Zone InterUniversity Volleyball Tournament, 3rd Position at Senior States Volleyball Tournament