

Mugdha Arekar

1+YOE | Frontend Developer | ReactJS | JavaScript | jQuery | HTML | CSS | Git

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WORK EXPERIENCE

Frontend Developer

Kredily HRMS and Payroll Software

05/2023 - Present

Bengaluru

ReactJS:

- 1) **Performance Management System:** a) Created **Custom Hook** which retrieves and tracks browser dimensions for the development of Mobile Responsive Views for Performance Management System. b) Used **Webpack** for **data bundling**
- 2) **HR Toolkit:** Developed 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:** Customized ID and Visiting Card Templates using ReactJS, resulting in a 40% reduction in design turnaround time and enhancing brand consistency across the organization.
- Data Presentation using Jinja Templates :** Developed and executed robust data presentation using Jinja2 templates, optimizing multiple payslip formats and enhancing user experience; reduced payroll processing time by 40% and minimized errors by 25%.
- API Integration & Usage :** Integrated API's for fetching and sending live data from and to the database which increased data accuracy by 30%.
- Version Control and Collaboration :** Utilized Git for version control and collaborated within a multidisciplinary team to deliver web solutions.
- Dev Testing :** Conducted end-to-end testing before merging new developments which reduced the reported bugs by 20% by QA.
- Web Optimization :** Improved multiple webpage's performance to a range of 70-80%.
- AGGrid:** 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

09/2022 - 05/2023

Bengaluru

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.

EDUCATION

B.E - Electronics and Telecommunications

University of Mumbai

08/2018 - 08/2022

Major Project

- Digitization of Conventional Stethoscope for Visualization of heartbeat

SKILLS

ReactJS

JavaScript

jQuery

Jinja2

Bootstrap

ES6

Babel

Web Vitals

HTML5

CSS3

SCSS

Git

Visual Studio

AGGrid

Performance Optimization Tools

Figma

Draw.io

Confluence

JIRA

Agile

Responsive Design

JEST

Webpack

Ant Design

npm

React-testing-Library

PERSONAL PROJECTS

1) Weather App using ReactJS

- API Integration:** Used RESTful APIs to fetch live weather data
- User Interaction:** Integrated interactive features, allowing users to search for weather information in different locations and view detailed forecasts
- Responsive Design:** Applied a mobile-friendly and visually appealing UI for a seamless user experience across devices

2) ID Card Template using HTML5 and CSS3

- HTML Structure:** Wrote a clean and semantic HTML5 structure, adhering to best practices for accessibility and search engine optimization
- User-specific Content:** Designed the template to accommodate user specific content using Jinja2
- CSS Styling:** Put to use advanced CSS3 features to enhance the visual aesthetics, incorporating gradients, shadows, and transitions

3) AG Grid as Log Ingestor and Query Interface using ReactJS

- Efficiency:** Achieved a 30% improvement in log query efficiency.
- Query Filters:** Enacted custom filters for precise data retrieval.
- Fetches and processes log data from a remote server.
- Enabled easy navigation with pagination controls.

CO-CURRICULAR

Represented University of Mumbai at West Zone Inter-University Volleyball Tournament 🏐

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Marathi

Full Professional Proficiency

INTERESTS

Sports

Reading

Design Documentation