BHANU PRAKASH MANNEM

E-Mail: bhanuprakashmannem20@gmail.com
Mobile: +91 8184959300
Portfolio: bhanuprakashportfolio.vercel.app
LinkedIn: linkedin.com/in/mannem-bhanuprakash-bb4954133

SUMMARY

- 3+ years of experience as a React.js Developer in the IT industry, focusing on web-based application development.
- Expertise in creating single-page applications (SPAs) and interactive UIs.
- Proficient in HTML/HTML5, CSS/CSS3, Bootstrap, Tailwind, JavaScript, Typescript and React.js.
- Strong understanding of one-way data flow and Virtual DOM in React.js.
- Skilled in using JSX, TSX and core React concepts to build dynamic interfaces.
- Collaborated closely with back-end development teams for seamless integration.
- Experienced in using Git for version control and source management.
- Ability to work independently as well as collaboratively within teams.
- Successfully managed project transitions and knowledge transfers across various applications.

HIGHLIGHTS

- **Technologies and Tools:**
    - Programming Skills**: HTML5, CSS3, Bootstrap, Tailwind CSS, JavaScript/ES6, Typescript, React JS, Redux, Express JS, MongoDB**
    - Source control: **Git-Hub**
    - Tools & IDE: **Visual studio, Eclipse, Figma**

PROFESSIONALEXPERIENCE

- Working as Junior Programmer With "**Olive Technologies PVT Ltd"** (May-2023 to Present)
- Worked as Software Engineer with "**SpanIdea Systems PVT Ltd"** (Oct-2021 to Dec-2023)

EDUCATIONALQUALIFICATION

- Bachelor of Technology with Gudlavalleru Engineering College (Autonomous), Affiliated to JNTUK

PROJECTEXPERIENCE

Project#1	**: Storage Auctions (www.storageauctions.com)**
Technologies used	**: React JS with Typescript**
Role	**: Front-end Developer**
Team Size	**: 4**

The Storage Auctions platform was developed to create a user-friendly online marketplace for storage auctions, enabling users to find and bid on storage units in their local areas. The project streamlined the auction process for storage facilities by facilitating online auctions, allowing for real-time bidding and constant user engagement. By enhancing the visibility of storage unit listings, the platform attracted a larger bidder base compared to traditional live auctions. Drawing on over 15 years of expertise in storage facility ownership and auctioneering, the project prioritized user experience and functionality. Customer feedback was actively incorporated to improve features, ensuring alignment with user expectations. The outcome was a seamless platform that effectively connected buyers and sellers, facilitating the purchase and bidding of storage units and lockers of various sizes.

Responsibilities:
- ➢ Translate wireframes and mockups into responsive, user-friendly web interfaces using HTML, CSS, and Typescript.
- ➢ Collaborate with UX designers to enhance user experience and ensure intuitive navigation.
- ➢ Implement real-time bidding features for seamless user interaction during auctions.
- ➢ Ensure cross-browser compatibility for consistent functionality across various devices.
- ➢ Optimize UI components for performance, improving load times and responsiveness.
- ➢ Gather and analyze user feedback to identify areas for improvement and implement changes.
- ➢ Conduct thorough testing and debugging of UI components to ensure a smooth user experience.

Technologies: HTML5, CSS3, JavaScript, Typescript, React JS, Redux.

Project#2	**: HRMS (Spanidea systems PVT Ltd)**
Technologies used	**: React JS**
Role	**: Frontend Developer**
Team Size	**: 6**

The HRMS portal was developed to streamline the onboarding process for HR professionals, reducing the manual effort required for documentation. Traditionally, HR representatives had to fill out multiple forms to gather candidate information, which could be time-consuming and prone to errors. By integrating Redux into the portal, we automated the data entry process.

On the first page, HR personnel enter all relevant candidate details, which are then automatically populated into essential forms, including the CDF, EPF, ESIC Form F, Gratuity Nomination Form (Form-11), Form-Q, Spanidea Systems NDA Disclosure Form, and the Updated New Joiner Information Sheet.

Upon completion, the HR can simply click "submit" to generate all required PDFs, significantly enhancing efficiency and accuracy in the onboarding workflow. This project not only saves time but also ensures that all necessary documentation is completed consistently and correctly.

Responsibilities:
- ➢ Collaborate with HR stakeholders to gather requirements for onboarding processes and documentation.
- ➢ Design and implement a user-friendly interface for the onboarding form, ensuring a smooth user experience.
- ➢ Utilize Redux for state management to automate data entry across multiple HR forms.
- ➢ Develop functionality to automatically populate various HR forms with candidate data.
- ➢ Implement a feature to generate PDFs for all required forms upon submission, ensuring accuracy and proper formatting.
- ➢ Conduct thorough testing and debugging of the onboarding process and form generation.
- ➢ Maintain clear documentation of the development process, user instructions, and system architecture.
- ➢ Provide training and support to HR personnel on effective use of the portal.
- ➢ Gather user feedback post-implementation to identify areas for further enhancement.

Technologies: HTML5, CSS3, JavaScript, React JS