Sai Pavan Kumar. Kamabathula

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PROFILE SUMMARY

Passionate Frontend Developer with more than 2 years of experience in designing and building responsive and user-friendly web applications. Skilled in **HTML5, CSS3, JavaScript(ES6+), ReactJS** and modern frontend frameworks like **Next.Js,** with a strong focus on delivering exceptional user experiences.

SKILLS

- ➢ **Languages:** HTML5, CSS3, JavaScript (ES6+)
- ➢ **Frameworks & Libraries:** ReactJS, Next.Js, Bootstrap, MUI
- ➢ **Performance Optimization:** Enhancing Speed & Efficiency
- ➢ **Problem-Solving:** Debugging, Troubleshooting, Code Optimization
- ➢ **Tools:** Git, GitHub, VS Code, Browser Dev Tools, Postman

WORK EXPERIENCE

Frontend Developer
AFORV Pvt Ltd

- ➢ Leading the development of the **Recruitment Management Software (RMS)**, focusing on recruiter workflow, candidate management, and approval processes.
- ➢ Collaborated on a **real-time Distribution Management Software (DMS)** for **Matryx Medisys Pvt Ltd**, managing modules like Surgery Tracking, Sales, Logistics, and Analytics.
- ➢ Developed **responsive micro web apps** using **ReactJS, Next.js, CSS, JavaScript, and Bootstrap**.
- ➢ Implemented delete operations and enhanced UI/UX for multiple modules.
- ➢ Integrated **real-time transactions** and **RESTful APIs** for dynamic data handling.
- ➢ Ensured **cross-browser compatibility** and fully responsive designs.
- ➢ Followed **Agile methodology**, actively participating in sprints and stand-ups.
- ➢ Used **Git and GitHub** for version control and team collaboration.

PROJECT EXPERIENCE

Project Title: Recruitment Management Software (RMS)
Client: Internal Project

Project Description:
RMS is a web-based system designed to streamline hiring by allowing recruiters to manage candidate details, approvals, and notifications efficiently. It automates communication between recruiters, candidates, and team leads, improving workflow efficiency.

Roles & Responsibilities:
- Leading the Recruiter Workflow Module, ensuring seamless candidate data management.
- Designed and developed Dashboards, Data Tables, Forms, and the Entire Layout using React, Tailwind CSS, and MUI.
- Implemented email notifications for shortlisted candidates.
- Created form validation mechanisms to ensure error-free submissions.
- Writing clean, reusable, and maintainable code using ReactJS hooks.
- Used Git and GitHub for version control and team collaboration.

Project Title: Distribution Management Software (DMS)

Client: Matryx Medisys Pvt Ltd

Project Description:

Collaborated on developing a custom web application for a leading medical implant distributor, enhancing efficiency in Surgery Tracking, Sales, Logistics, and Analytics. Built responsive UIs using ReactJS, Next.js, CSS, and Bootstrap, improving user experience. Implemented Delete functionality and UI enhancements for better usability. Used ReactJS hooks for reusability and integrated RESTful APIs for real-time data updates. Managed version control and team collaboration with Git and GitHub.

Roles and Responsibilities:

- Develop responsive and interactive user interfaces using ReactJS, CSS, Bootstrap, and Next.js
- Design and implement key modules like Surgery Tracking, Sales, Logistics, and Analytics.
- Add features like Delete functionality and improve UI designs for better usability.
- Integrate RESTful APIs for real-time data updates and dynamic content.
- Write clean, reusable, and maintainable code using ReactJS hooks and functional components.
- Collaborate with the team in Agile processes, including sprint planning and stand-ups.
- Use Git and GitHub for version control and team collaboration.
- Test and debug applications to ensure cross-browser compatibility and responsiveness.

Project Title: PODBIC – Software Skills Learning Platform

Client: PODBIC Learning Platform

Project Description:

PODBIC is a web-based platform designed to empower success through Software Skills -based learning. Unlike traditional content-oriented training, PODBIC follows a role-centered learning model where skills are mapped to competencies and roles. The platform provides structured learning paths for individuals and organizations, enabling them to assess and enhance skills effectively.

Roles and Responsibilities:

- Developed and maintained key modules such as About Podbic, Employers, and Offered Programs using React and Tailwind CSS.
- Collaborated with the team on additional modules like PODBIC Apprenticeship and Skill Assessment.
- Built reusable UI components and integrated MUI for a seamless user experience

- Ensured optimized performance and accessibility using JavaScript best practices

- Write clean, reusable, and maintainable code using ReactJS hooks and functional components.

- Leading the Recruiter Workflow Module, ensuring seamless candidate data management.

EDUCATION & CERTIFICATIONS

S.V.K.P & DR.K.S. RAJU ARTS & SCIENCE COLLEGE   Dec 2021 – Aug 2023
Master of Computer Application (MCA) (7.72 CGPA)

S.V.K.P & DR.K.S. RAJU ARTS & SCIENCE COLLEGE   June 2018 - Aug 2021
B.Sc. (Bachelor of Science) (6.49 CGPA)

DECLARATION

I hereby declare that the information provided above is true to the best of my knowledge and belief.

Place: Bengaluru

Date: **Signature: K. SAI PAVAN KUMAR**