REKHAKUMARI MAHTO

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Objective

Web Developer seeking to create exceptional digital experiences that captivate and delight users by leveraging technical proficiency, creativity, and problem-solving skills. Committed to continuous learning and keeping up-to-date with emerging trends and best practices. Goal is to develop robust and scalable web applications that integrate with the latest technologies and exceed expectations to drive business success

Summary

Experienced Software Developer with 3.6+ years of expertise in Web Development technologies, including React JS, Redux, ES6, PHP, JavaScript, SQL, REST API, jQuery, AJAX, HTML5, and CSS3

- Experienced in system analysis, workflow design and full-cycle development and maintenance of web applications
- Designed and developed interactive web apps with React JS, JavaScript, ¡Query, HTML5, AJAX, and CSS3
- Proficient in developing RESTful API with PHP and SQL to seamlessly integrate web apps with MySQL database, enabling dynamic data loading
- Extensive knowledge of web technologies and standards, including responsive Web UI, to ensure optimal user experience across web and mobile devices
- Experienced in designing and developing Single Page Applications (SPA)
- Strong understanding of manual testing for web-based applications across various device platforms
- Expertise in **Responsive** and **Interactive Web Design**, including cross-browser/device compatibility and a range of effects from transitions to parallax scrolling
- Extensive experience in Agile web app development with proficiency in Git and JIRA

Professional Experience

Collabera DigitalPune, IndiaFrontend DeveloperNov 2022 – March 2023

- Collaborated with team to assess Admin Dashboard architecture and propose improvements
- Gathered, analyzed, and documented business requirements, functional requirements, and data specifications for application development
- Designed and developed the Template Module in the Admin Dashboard by utilizing React JS, HTML5, CSS, JavaScript and REST API Integration
- Improved and optimized User Profile Module in Admin Dashboard
- Created MySQL database tables according to the specified database schema

HCL Technologies.

Ul/UX Developer

April 2022 – June 2022

- Analyzed Client's Commercial Website architecture to understand functionalities and limitations
- Designed and developed user-friendly Commercial Website UI with React JS, HTML5, CSS, JavaScript and API integration

Altezzasys System Pvt. Ltd.

Pune, India

Web developer

May 2021 – March 2022

- Collaborated with the team to discuss the MVC architecture of CRM modules and application flow
- Designed and developed web UI using HTML5, CSS, JavaScript, jQuery

- Developed PHP script to fetch data from database using SQL and RESTful APIs and represented data with web UI
- Optimized existing code that Improved performance and response time of module by 60%
- Developed bug fixes and enhancements to improve code quality and functionality, to be included in future releases
- Developed comprehensive unit test cases to evaluate and verify the functional and business logic of the code
- Collaborated with the QA team to conduct **performance testing** successfully
- Participated in daily scrum meetings to discuss development requirements and challenges of sprint tasks with the team and track progress in JIRA

PDV Technocrats

Pune, India

Web developer

June 2020 – April 2021

Pharmacy Management (Administrative Application & Pharmacy App) and E-commerce (Sanvi Food App)

- Strategized and designed UI to enhance user experience according to customer requirements
- Developed interactive web-based admin dashboard leveraging JavaScript, jQuery, Ajax, Bootstrap, CSS3, and HTML5
- Optimized SQL query response time by analyzing database requirements, aligning them with the application architecture, and designing an efficient database schema
- Improved application's performance and response time by implementing Routing
- Utilized **Firebug** and **web developer tools** on Chrome, Firefox, and Internet Explorer to effectively debug applications and resolve technical issues
- Developed **REST APIs** in **PHP** and **SQL** to seamlessly integrate data with the frontend UI
- Conducted thorough testing of **RESTful APIs** using **Postman** by passing various parameters, validating expected responses, and ensuring their proper functioning
- Deployed web application on **Go daddy web server**

Purplechai Technology

Pune, India

Web developer Aug 2018 – July 2019

- Developed dynamic and interactive website using JavaScript, HTML5, CSS, and Bootstrap
- Developed **bug fixes** and patches to address open issues that did not align with customer requirements
- Facilitated user acceptance testing and gathered customer feedback by presenting the final developed application
- Provided support to address customer queries and issues related to web application behavior and performance

Technical Skills

Web Technologies : React JS, Redux, ES6, JavaScript, PHP, jQuery, AJAX, SQL, RESTful API, HTML5, CSS3

Database : MySQL

IDE & Tools : VS Code, Eclipse, Sublime, Notepad++, Git, JIRA, POSTMAN

Servers : Apache Tomcat, XAMPP, FileZilla, Go daddy

Operating systems : Windows, MAC

Debugging tools : Firebug, Chrome Developer Tools

Education___

B.E. in Computer Engineering (60%)

2013 - 2017

Cummins College of Engineering

Nagpur, India

Place: Nagpur, MH Rekhakumari Mahto