

Jitendra Yadav

MERN Stack Developer

Full Stack Developer with a diploma from Prasad Polytechnic Jaunpur. Experienced in React.js and Laravel, contributing to projects like RTMS, E-Care, and CES. Former React.js/UI designer at UnicodeSystems Pvt Ltd. Eager to learn new technologies.

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WORK EXPERIENCE

Full Stack Developer UnicodeSystems Private Limited

02/2023 - Present,

Achievements/Tasks

- Design, develop, and implement software application modules in the MERN stack.
- Design database and implement query.
- Address software defects and ensure thorough unit testing.
- Develop and optimize database queries using MongoDB for efficient data storage.
- Leverage the repository pattern to abstract data access logic for improved maintainability.
- Craft responsive and visually appealing user interfaces using Tailwind CSS.
- Enhance data presentation and manipulation with jQuery Datatables.
- Utilize PHP Laravel for server-side development, ensuring seamless integration with the MERN stack.
- Utilize Node.js for server-side development, ensuring seamless integration with the MERN stack.

EDUCATION

BTech/ BE Shambhunath Institute Of Engineering & Technology

2022 - Current,

Polytechnic Prasad Institute Of Technology Jaunpur

2019 - 2022,

SKILLS

HTML 5

BOOTSTRAP 5

React JS

JavaScript

Typescript

CSS

NODE JS

SQL

GIT

PROJECTS

RTMS - (07/2022 - 12/2022)

- RTMS manages hiring requests and resumes, streamlining the interview process with third-party tools like Zoom and Skype.

Role And Responsibility

- Role in the RTMS project involves managing data and ensuring total functionality. Use the Redox-Tukit library for data management. Responsibilities include bug fixing, Jira project management, and ensuring smooth operation of hiring processes and employee attendance tracking.
- Resolved critical bugs and technical issues promptly, minimizing system downtime and ensuring uninterrupted operation.
- Successfully implemented data management strategies resulting in improved efficiency and accuracy in the hiring process.

CES (Candidate Evaluation System) - (01/2023 - 08/2023)

- CES aims to enhance the efficiency and objectivity of candidate assessments by leveraging machine-based testing methods, ensuring a fair and accurate evaluation of skills and qualifications.

Role And Responsibility

- Contributed to enhancing the user experience of the CES platform. Provided feedback and recommendations for improving interface design and usability, making the assessment process intuitive and user-friendly.
- Spearheaded the implementation of machine-based testing methods within the CES platform. This involved researching and selecting appropriate testing technologies and tools to ensure accurate evaluation of candidate skills.
- Utilized Jira as a project management tool to organize tasks, track progress, and prioritize activities related to bug fixing and feature development. Maintained an organized workflow to ensure efficient project execution.
- Leveraged the Redox-Tukit library for efficient data management within the RTMS project. Utilized its tools and utilities to integrate with third-party platforms, streamline data processing, and enhance system performance.
- Identified and resolved any bugs or technical issues within the **CES** system. This involved troubleshooting, debugging, and implementing solutions to ensure optimal performance.

eCare - (09/2023 - Present)

- Additionally, eCare includes modules such as Nurse Front Desk, catering to various aspects of hospital operations and providing a holistic solution for efficient patient care and management.
- The eCase module within eCare is specifically designed to streamline hospital management processes, offering functionalities for both inpatient (IPD) and outpatient (OPD) departments.

Role And Responsibility

- Identify and prioritize bugs within the eCare system reported through the Jira project.
- Investigate root causes of issues and implement solutions to resolve them effectively.
- Maintain a proactive approach to bug fixing to minimize disruption to hospital operations and patient care.
- Utilize Jira as the primary project management tool to track and prioritize tasks related to bug fixing and system enhancements.
- Implement integration of third-party APIs into the eCare system following industry best practices and standards.
- Configure API endpoints, authentication mechanisms, and data mapping to facilitate seamless communication between systems.

LANGUAGES

English

Native

Hindi

Native or Bilingual Prescience

INTERESTS

Badminton

Learning New Technology