Bhaskar Chinta

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OBJECTIVE

Software Engineer with 4+ years of experience in full-stack development(Node, React). Specialized in Designing scalable, real-time systems and building robust Rest APIs. Proven expertise in database integration, MySQL and API development. Focused on delivering high-quality solutions in an agile environment. A results driven individual with strong technical skills and problem-solving abilities.

SKILLS

Languages/Frameworks: Javascript, Java, Node.js, React JS, Express.js

Technologies:HTML5, CSS3, EJS, SQL, Sequelize, Data Structures, Redux, ES6, Redis, CI/CDTools:Git, VS Code, Jira, Postman, Docker, copilot, ChatGPT, Cursor IDE, AWSSoft Skills:Teamwork, active listening, collaboration, problem-solving, self-starter

EXPERIENCE

Software Engineer

Veltris

Sep 2023 - Present

Hyderabad, India

Project Document Linking Utility

Domain Data Integration

- **Developed and optimized** the backend for an Document Linking management application by using microservices architecture, ensuring high availability, scalability, and fault tolerance while seamlessly integrating with UI.
- **Continues Monitoring and Optimized Data** inflow and outflow RestAPI to link documents to a person which is already present.
- **Developed file system operations** to read and identify file names based on specific formats, ensuring precise file categorization and streamlined data organization.
- Implemented seamless document-to-user linking functionality and **automated the File Linking** module workflow using **Bull.js background jobs**, also crafted SQL queries and integrated email notifications for enhanced user communication.
- Successfully addressed **data-fixing challenges** in the production environment through proficient troubleshooting and debugging, ensuring seamless system functionality.

Associate Software Engineer

Sep 2021 - Feb 2023

West Agile Labs Hyderabad, India

Project OnePortal(Inventory Management, Late Fee Module, Approval Module & Schedule Funeral/Cemetery)

Domain Deathcare Industry

- **Developed and implemented** an accounting system module following agile methodologies, resulting in a 20% increase in productivity, enhancing user experience and increasing customer satisfaction by 30%.
- Worked On Multiple modules from the backend using Node.js, my tasks included creating RESTful APIs, writing complex queries, designing database schemas, implementing authentication, middleware integration, and unit testing methodologies like Mocha, Chai and Jest.
- Handled complex data-fixing issues in a production setting through skillful debugging and troubleshooting, ensuring smooth system operation and achieving a 30% reduction in bugs.
- Built user-friendly interfaces for display into tabular form reports using React.js, developing UI components, implementing client-side routing, managing state with hooks, handling events, making API calls with Axios, and managing forms.

• **Developed an interactive flowchart** feature to visualize user data and conditional logic from the database in real time, and created a responsive data table with sorting, filtering, and pagination to enhance usability of form submissions.

Nodejs Developer Inter

Splen Technologies

Sep 2020 - Mar 2021 Hyderabad, India

- Created a node server where tasks included creating RESTful APIs, writing complex queries, implementing authentication, middleware integration and unit testing using Mocha, Chai and Jest.
- Implementing Background Jobs using Bull Js. And also worked on send email notification to users
- Actively contributed to the analysis, detail design, development, bug fixing, and enhancement of the application using an **Agile methodology**

PERSONAL PROJECTS

Zomato Clone:

Established a server based application with proper Registration and Login system using JWT authentication which operates CRED operations i.,e Add/Remove items to cart.

Tech Stack: Nodejs, Expressjs, Postman, MongoDB

Patent Management System:

- Developed a web application for asset creation, integrating frontend forms with backend APIs to handle data submission, validation, and retrieval seamlessly from the database.
- Implemented a centralized asset list displayed in a tabular format, allowing users to view and manage all assets efficiently in one place.

Tech Stack: Nodejs, Expressjs, Reactjs, React Context API, React Hooks, Postman, Mysql.

AWARDS EXTRA-CURRICULAR ACTIVITIES

- Received an award from Veltris Utility Executor in production
- Resolved existing performance issues in the database which optimized the system 35%.

CERTIFICATIONS

Node.js, Express, MongoDB More: Splen Technologies (Sep, 2020 -Mar, 2021)

EDUCATION

Bachelor of Computer Science - Lovely Professional University, India, Punjab

2017- 2021