

# Manasa R

FULL STACK WEB DEVELOPER

## Profile

Passionate Full Stack Web Developer with expertise in both frontend and back-end technologies. Skilled in creating dynamic and interactive web applications using JavaScript, HTML, and CSS. Experienced in utilizing frameworks like Meteor.js and MongoDB for efficient development. Eager to contribute technical acumen and problem-solving skills to a dynamic team.

## Employment History

### Associate Software Engineer, Glider AI, Bengaluru

04/2022 - 01/2023

I had the privilege of working at Glider AI, a prominent talent acquisition company with a product-based orientation. This organization specializes in furnishing comprehensive candidate profiles, encompassing details regarding candidates' technical expertise, fundamental information, behavioural competencies, and availability.

#### Innovative Chatbot Project:

During my tenure, I had the opportunity to work on the "Connect" project, an innovative chatbot system employed for the initial screening of candidates. My significant contributions included:

- Development of candidate reports based on responses from candidates during interactions with the "Connect" chatbot, providing a comprehensive overview of candidates.
- Implementation of distinct question types, namely the "Rating" and "Unit" question types, enhances the recruitment process.
- The "Rating" question type allowed candidates to rate their skills on a scale of 1 to 5, providing recruiters with deeper insights into candidates' skills.
- The "Unit" type question facilitated recruiters in understanding candidates' payment unit preferences, streamlining the recruitment process.

#### Key Contributions:

##### Development of Dynamic Web Applications:

- Developed dynamic and interactive web applications using JavaScript for both front-end and back-end, enhancing the overall user experience.

##### Front-end Web Development:

- Created web pages and applications with proper HTML structure and responsive design, ensuring an optimal presentation across various devices.
- Styled user interfaces using CSS, employing responsive layouts to maintain consistent and visually appealing visuals.

##### Framework Utilization:

- Leveraged the Meteor.js framework to build real-time web and mobile applications with a unified codebase, streamlining development processes.
- Efficiently utilized jQuery to enhance client-side scripting, enabling seamless user interactions and improving user engagement.

## Personal Details

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## Links

[LinkedIn](#)

[GitHub](#)

## Career Objective

Dynamic Full Stack Developer enthusiastic about advancing my career through frontend and backend development. Seeking to join a forward-thinking company that values innovation, collaborative problem-solving, and development best practices.

## Education

**Bachelor of Engineering,  
Jawaharlal Nehru National  
College of Engineering,  
Shimoga**

06/2016 - 09/2020

Electrical Electronics and Communications Engineering

### **Data Management and Modeling:**

- Managed data effectively using MongoDB, designing efficient data models, and performing CRUD operations to ensure robust data handling.

### **Version Control and Collaboration:**

- Utilized Git and GitHub for version control and seamless collaboration within cross-functional teams, maintaining code integrity and facilitating efficient teamwork.

### **Collaborative Development:**

- Collaborated actively in requirements gathering, software design, and adherence to coding standards, contributing to the project's overall success.

### **Code Optimization and Issue Resolution:**

- Participated in code reviews, offering constructive feedback and resolving issues promptly, contributing to code quality, maintainability, and improved performance.

**UI and Functionality Enhancement:** Apart from these responsibilities, I actively collaborated with cross-functional teams to identify, troubleshoot, and rectify numerous user interface and functionality issues in both production and development environments. This collaborative approach ensured the overall quality and performance of our platform met the highest standards.

## **Technical Skills**

### **Front-End:**

- Proficient in JavaScript for both client-side scripting and backend development.
- Strong understanding of HTML5, CSS, and responsive design principles.
- Hands-on experience with Meteor.js framework for unified web and mobile app development.
- Utilized ReactJS to design and develop Single Page Applications (SPA) using JSX and Redux architecture.
- Implemented unit tests and end-to-end tests using JEST and Enzyme.

### **Back-End:**

- Proficient in JavaScript-based backend development, leveraging the power of Node.js.
- Experienced in designing and developing applications using JavaScript and Meteor.js framework.
- Utilized Meteor.js to build real-time web and mobile applications, taking advantage of a unified codebase.
- Skillfully integrated MongoDB, a document-oriented database, for efficient data management.
- Created and managed database schemas that align with business processes and application requirements.
- Solid understanding of Object-Oriented Programming, implementing principles for efficient code architecture.
- Proficient understanding of the Document Object Model (DOM), enhancing user experience through dynamic content.

### **Version Control & Tools:**

- Proficient in using Git for code versioning and collaboration.
- Familiar with code collaboration tools like GitHub.
- Experience with Visual Studio, Robo3T, Linux, and JIRA.