# Syed Shabi Ur Raza Gardezi

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### **Objective:**

Highly skilled MERN stack developer with one year of experience in designing and developing web applications and overall 1.5 years of experience in Web Development. Passionate about creating efficient and scalable solutions. Seeking a challenging role to contribute my expertise and grow in a dynamic team.

### **Work Experience:**

#### **Software Engineer Internee**

Walqalam, Lahore 01-04-23 to Present

- Developed and maintained full-stack web applications using MERN stack.
- Collaborated with cross-functional teams to design and implement new features.
- Optimized application performance and improved code efficiency.
- Participated in code reviews and provided constructive feedback.
- Integrated external APIs to enhance application functionality.
- Implemented unit tests to ensure robustness and reliability.

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### **Python Developer**

CodeGraphers, Lahore 1-07-22 to 30-02-23

- Collaborated with the development team to identify and fix bugs in the existing codebase, leading to a more stable application.
- Participated in brainstorming sessions and provided ideas for feature enhancements and product improvements.
- Actively participated in team meetings and presented progress updates to project stakeholders.
- Mentored junior developers and conducted knowledge-sharing sessions.

### **Technical Skills:**

Languages: JavaScript (ES6+), Python, HTML5, CSS3

**Front-end**: React.js, Bootstrap, Material-UI **Back-end**: Node.js, Express.js, Django

Database: MongoDB, MySQL

Version Control: Git

**Hosting**: AWS

Tools: Webpack, Babel Others: RESTful APIs, JSON

### **Projects:**

#### **Shop Satellite TV Website:**

Contributed to the development of the Shop Satellite TV website, a dynamic platform built on the MERN stack (MongoDB, Express.js, React, Node.js). I was responsible for designing and implementing the user-friendly frontend using React and Material UI. On the backend, I utilized Node.js and Express.js to create a robust server, and I established a MongoDB database for data management. One of the key features I implemented was the ZIP code-based search functionality, allowing users to easily find TV satellite providers in their area. Additionally, I designed and constructed a versatile dashboard that enables real-time updates and dynamic management of website content and data, enhancing the website's flexibility and usability.

- Developed a dynamic website using the MERN stack (MongoDB, Express.js, React, Node.js) to provide a seamless user experience.
- Designed and implemented the frontend of the website using React and Material UI, ensuring an attractive and user-friendly interface.
- Built the backend of the website using Node.js and Express.js, creating a robust and efficient server to handle user requests.
- Established a MongoDB database to store and manage data, ensuring data integrity and reliability for the website.
- Implemented a crucial functionality that allows users to search for TV satellite providers in their area by entering their ZIP code, enhancing user engagement and satisfaction.
- Designed and constructed a versatile dashboard enabling real-time updates and dynamic management of website content and data.

Tech Stack: MERN, Material-UI

GitHub Repository: https://github.com/ShabiGardezi/crm.git

https://github.com/ShabiGardezi/CableTv.git

https://github.com/ShabiGardezi/CableTv-Backend.git

#### Pizza Website:

The Pizza Delivery Website project aims to create an engaging and user-friendly interface for customers to explore the menu, learn more about the pizza shop, and easily get in touch through the Contact Us form. Here's a detailed description of the project:

- Display an attractive and responsive homepage with an appealing pizza theme.
- On Click "Order Now" button displayed in home page, User redirects to Menu component.
- Include a navigation bar to access other pages (Contact Us, About, Menu).
- Provide a contact form where users can send messages or inquiries to the pizza shop.
- Fields in the form may include name, email and message.
- Implement form validation to ensure required fields are filled correctly.
- Create a page that provides information about the pizza shop.
- Include details about the history, mission, values, and any interesting facts.
- Add images or visuals to make the page visually appealing.
- Present a visually appealing menu cards displaying various pizza options and their details.

- Include pizza names, descriptions, prices, and any special dietary information.
- Implement a navigation bar or menu that appears consistently across all pages.
- Include a footer with essential information like contact details, social media links, and copyright.
- Ensure the website is responsive and adapts well to different screen sizes (mobile, tablet, desktop).
- Set up routing using React Router to navigate between different pages seamlessly.
- Utilize state management (e.g., React's useState) to manage the state of components when needed.
- Apply Bootstrap to style the website with an attractive pizza theme.

Tech Stack: JavaScript, React.js

GitHub Repository: https://github.com/ShabiGardezi/Cart-Managment

#### Vidly:

The Vidly system is a comprehensive movie rental application that utilizes React.js forthe frontend to provide an interactive user interface and Node.js with Express for the backend to handle data storage, authentication, and business logic. Here's a detailed description of the project:

- Designed a simple and user friendly UI.
- Display a list of available movies with details such as title, genre, stock, and daily rental rate.
- Allow users to filter movies by title, stock, daily rental rate or genre.
- Provide a user login form.
- Add validations on login form and disabled login button until user fill required fields.
- Handle errors gracefully and provide meaningful error messages to clients.
- Create RESTful API endpoints to handle various front-end requests, such as movie listing, login.
- Allow user to like and unlike a movie.
- Dynamically shows movies available in stock.
- Implemented pagination to show limited number of movies in a page.
- Filtered movies on based on genre.
- On select movie user redirects to selected movie component.

**Tech Stack**: MERN

GitHub Repository: https://github.com/ShabiGardezi/vidly-backend

#### **Bigdream Lab Frontend Clone:**

The Bigdream Lab frontend clone project aims to replicate the design and functionality of the original website using HTML, CSS, and JavaScript, providing a visually appealing and interactive user experience for visitors. Here's a detailed description of the project:

- Recreate the layout and design of the Bigdream Lab homepage.
- Include the company logo, navigation bar, and hero section with featured content.
- Ensure the website is fully responsive, adapting to various screen sizes and devices.
- Use media queries and flexible layout techniques to achieve responsiveness.
- Display sections for services, projects, testimonials, and contact information.
- Implement a navigation menu with smooth scrolling to different sections on the page.
- Include a sticky header for easy access to the navigation menu while scrolling.
- Display the services offered by Bigdream Lab with appropriate icons and descriptions.
- Use CSS animations or transitions to add visual appeal to the services section.
- Showcase a selection of featured projects with images and brief descriptions.
- Implement a carousel or slider to showcase multiple projects.
- Utilize JavaScript to add interactivity to the website, such as image sliders, form validation, and smooth scrolling.
- Apply CSS styling to match the visual design of the original Bigdream Lab website.
- Ensure consistent typography, color scheme, and spacing throughout the site.
- Optimize images for fast loading and performance.
- Implement accessibility features to ensure the website is usable by all users, including those with disabilities.
- Test the website on different browsers (e.g., Chrome, Firefox, Safari) to ensure compatibility. Organize the HTML, CSS, and JavaScript code into separate files and folders for maintainability.
- Provide clear and concise comments within the code to explain complex sections or functionality.

Tech Stack: Html, CSS, JavaScript

GitHub Repository: https://github.com/ShabiGardezi/BigDreamReplica-frontend

### **Cart Managment System:**

The Cart Management System is a React.js project that aims to provide a user-friendly and efficient solution for managing shopping carts in an online store. The system allows users to add products to their carts, view the cart contents, update quantities, remove items. Here's a detailed description of the project:

- Display a list of products available for purchase.
- Each product item shows its name, price, and an "Add to Cart" button.
- Maintain a cart that keeps track of selected products. Display the list of items added to the cart.
- Show the quantity and individual prices of each item in the cart.
- Allow users to increase or decrease the quantity of items in the cart.
- Calculate and display the total price of all items in the cart.
- Update the total whenever a user adds or removes items from the cart.
- Allow users to remove items from the cart individually or in bulk.
- Provide a "Reset" button to remove all items from the cart.

Tech Stack: JavaScript, React.js

GitHub Repository: <a href="https://github.com/ShabiGardezi/Cart-Managment">https://github.com/ShabiGardezi/Cart-Managment</a>

### **Education:**

**Bachelor's Computer Science** University Of Central Punjab, Lahore 2020-2022

CGPA 3.23

#### **Chartered Accountancy**

College Of Accounts and Professional Studies 2016-2019

CAinter

### **Certifications:**

### JavaScript Beginner to Advanced:

Code With Mosh

#### **MERN Stack:**

Udemy

#### **Python Course:**

Code With Mosh

## **Additional Information:**

Strong problem-solving and analytical skills.
Excellent communication and teamwork abilities.
Continuous learner, always staying up-to-date with the latest technologies and trends.
Languages: English, Urdu, Punjabi

### **References:**

Available upon request.