



TAMIZHANBAN T

Entry-Level IT Specialist With a Strong Learning
Appetite Passionate about mastering new
technologies and continuously enhancing skill sets

Introduction

I'm an enthusiastic IT specialist with a robust foundation in the MERN stack, skilled in HTML, CSS, JavaScript, Node.js, React.js, MongoDB, and Express.js. My journey in web development is fueled by a passion for creating seamless and user-friendly applications. I hold a Bachelor of Engineering in Mechanical Engineering and have completed several projects showcasing my expertise in user authentication and API data retrieval. Known for my strong learning appetite and problem-solving skills, I thrive in collaborative environments.



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CERTIFICATES

- GUVI CERTIFIED-HTML,CSS, JS,
NODEJS,MONGODB,MYSQL,EXPRESS
JS,REACT JS
- HDCA
- TYPEWRITING- ENGLISH

SKILLS

HTML,CSS, JavaScript
MongoDB, My SQL
Node Js
Express Js
React Js

TOOLS

VS Code, Postman, MySQL
workbench, Git and Git-
Hub, MongoDB Atlas,
MongoDB Compass,
Netlify, Render.

EDUCATION DETAILS

BACHELOR OF ENGINEERING IN MECHANICAL

Sri Muthukumaran Institute of Technology

Percentage:65.50%

Year of Completion:2019

CLASS X

Vethathiri Maharishi Higher Secondary School

Percentage: 90%

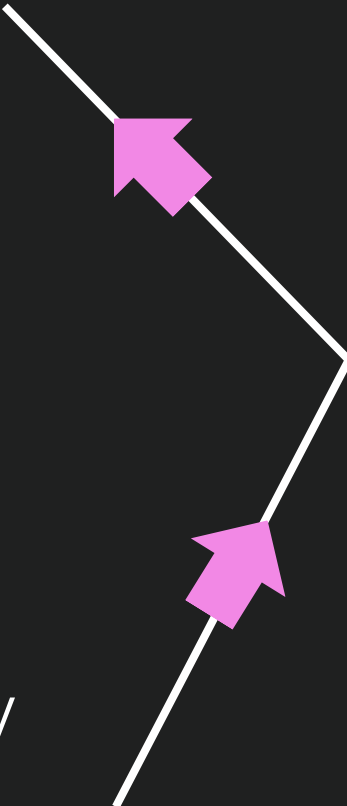
Year of Completion: 2013

CLASS XII

Vidya Vikas Higher Secondary School

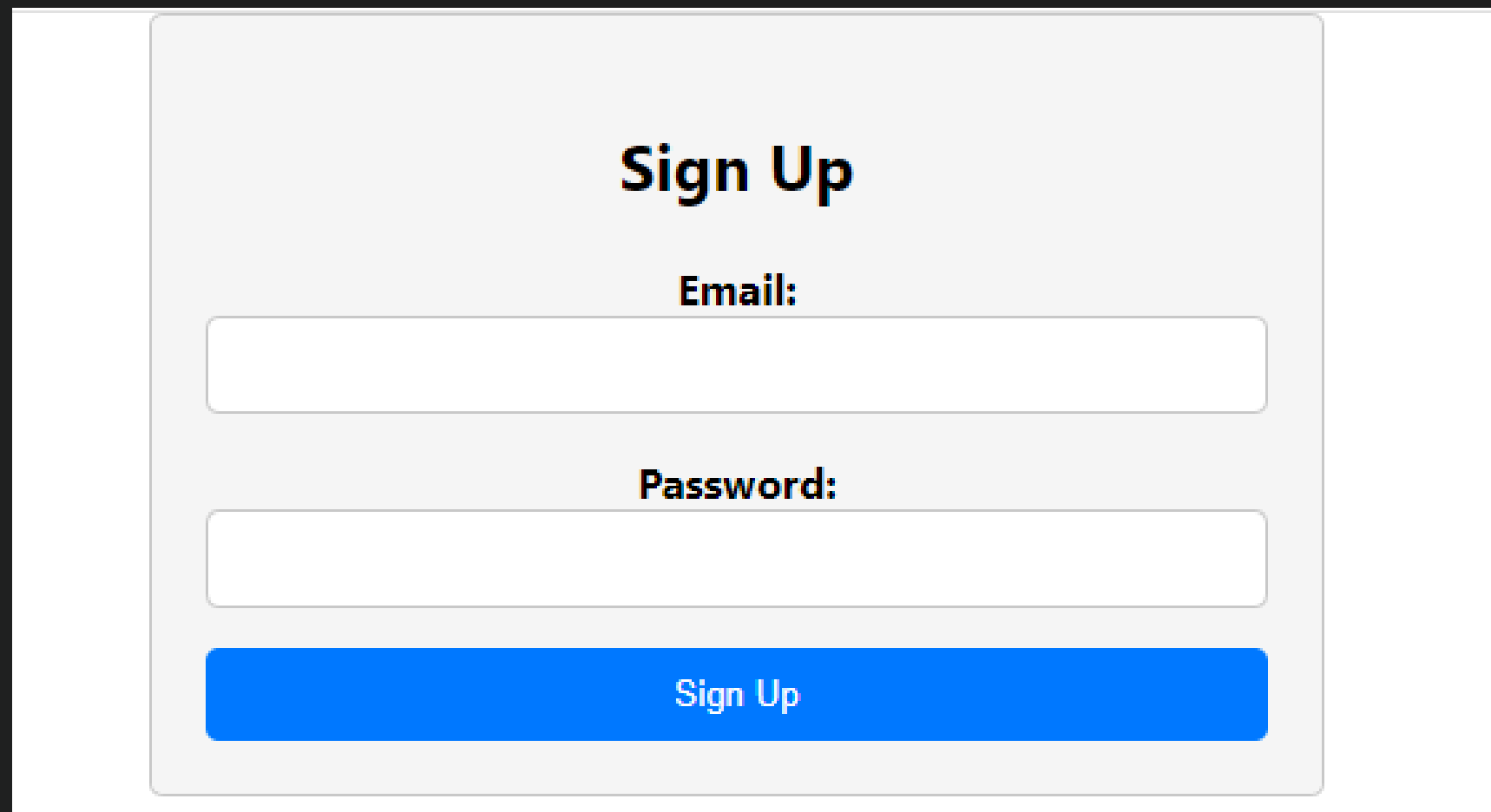
Percentage: 80.25%

Year of Completion: 2015



PROJECT -1

LOGIN-SIGN UP-RESET PASSWORD

A screenshot of a web application's 'Sign Up' form. The form is centered on a light gray background. It features a title 'Sign Up' in bold black text. Below the title are two input fields: 'Email:' and 'Password:', both in bold black text. The 'Email:' field is a white rectangle with a thin gray border. The 'Password:' field is a white rectangle with a thin gray border. Below these fields is a blue button with the text 'Sign Up' in white. The entire form is enclosed in a light gray rounded rectangle.

Sign Up

Email:

Password:

Sign Up

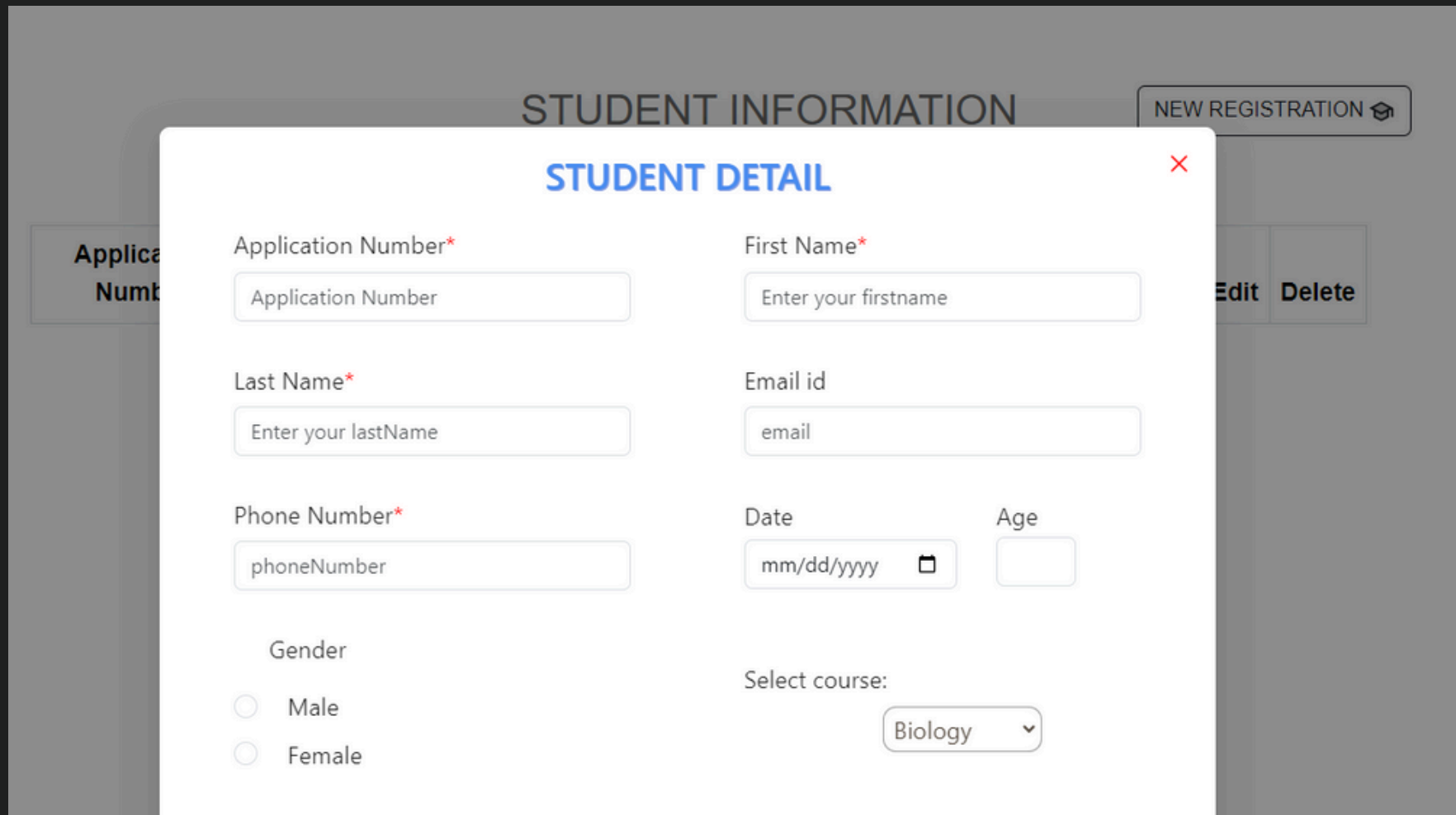
DESCRIPTION

The project aims to develop a web application using Node.js and React.js, focusing on user authentication features. Utilizing MongoDB for data storage, the backend employs Express.js for routing and nodemailer for sending password reset email.

[Project Link:https://664b665c32b097a1d16fa1ae--jocular-heliotrope-41e7bb.netlify.app/](https://664b665c32b097a1d16fa1ae--jocular-heliotrope-41e7bb.netlify.app/)

PROJECT -2

STUDENT REGISTRATION



The screenshot displays a web application for student registration. A modal window titled "STUDENT DETAIL" is open, showing a form with the following fields:

- Application Number***: Text input with placeholder "Application Number".
- First Name***: Text input with placeholder "Enter your firstname".
- Last Name***: Text input with placeholder "Enter your lastName".
- Email id**: Text input with placeholder "email".
- Phone Number***: Text input with placeholder "phoneNumber".
- Date**: Text input with placeholder "mm/dd/yyyy" and a calendar icon.
- Age**: Text input.
- Gender**: Radio buttons for "Male" and "Female".
- Select course:**: Dropdown menu with "Biology" selected.

In the background, a table titled "STUDENT INFORMATION" is visible, with a "NEW REGISTRATION" button and "Edit" and "Delete" buttons for each row.

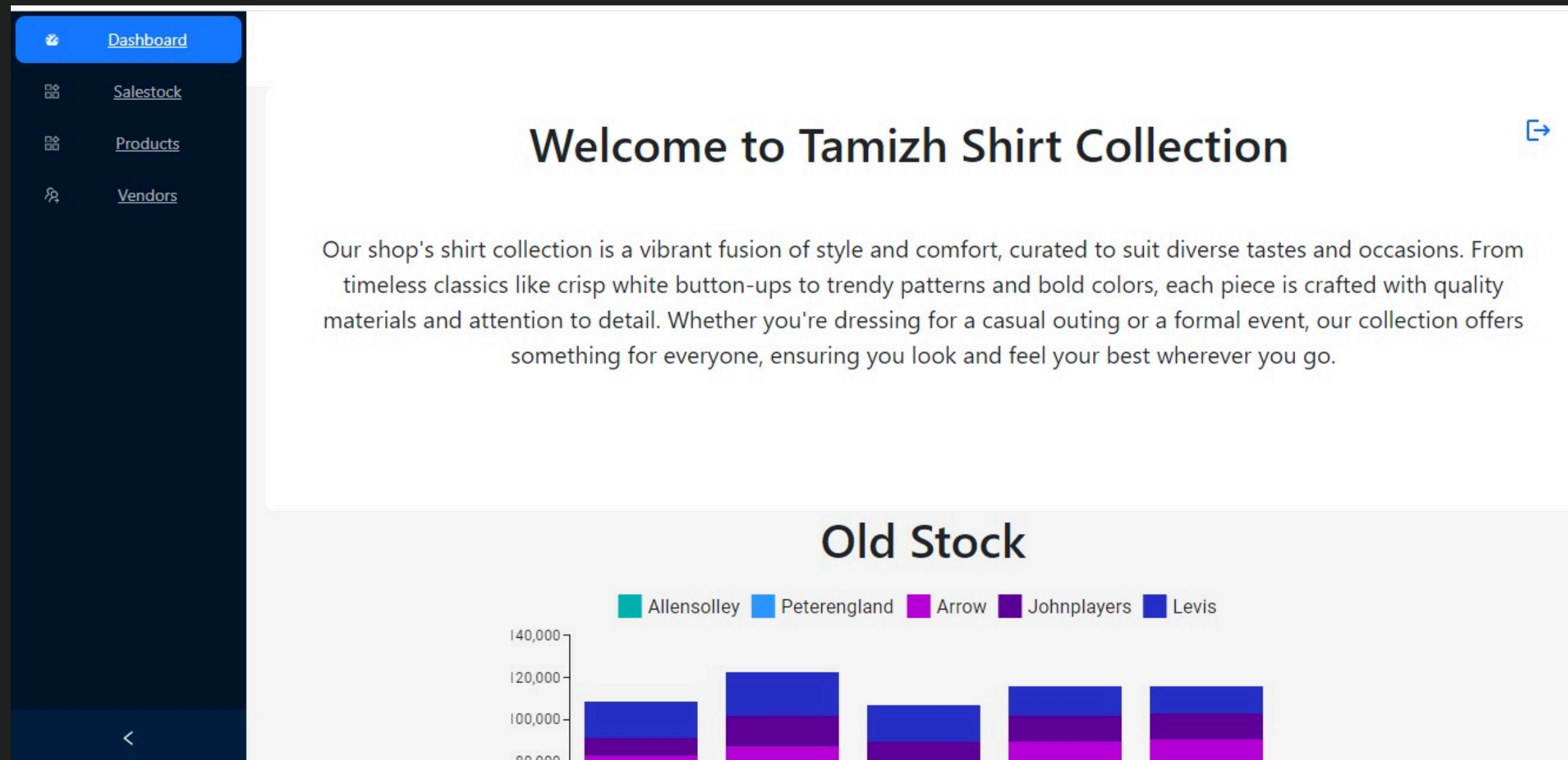
DESCRIPTION

This project is a Student Registration System built using the MERN stack (MongoDB, Express.js, React.js, Node.js). It allows users to register by entering their details. The frontend, developed with React.js, provides a user-friendly interface. The backend, powered by Node.js and Express.js, ensures secure data handling. All registration data is stored in a MongoDB database, ensuring efficient data management and retrieval.

Project Link: <https://669caf0e0171182838b7ccdb--cute-lily-09f606.netlify.app>

PROJECT -3

INVENTORY MANAGEMENT



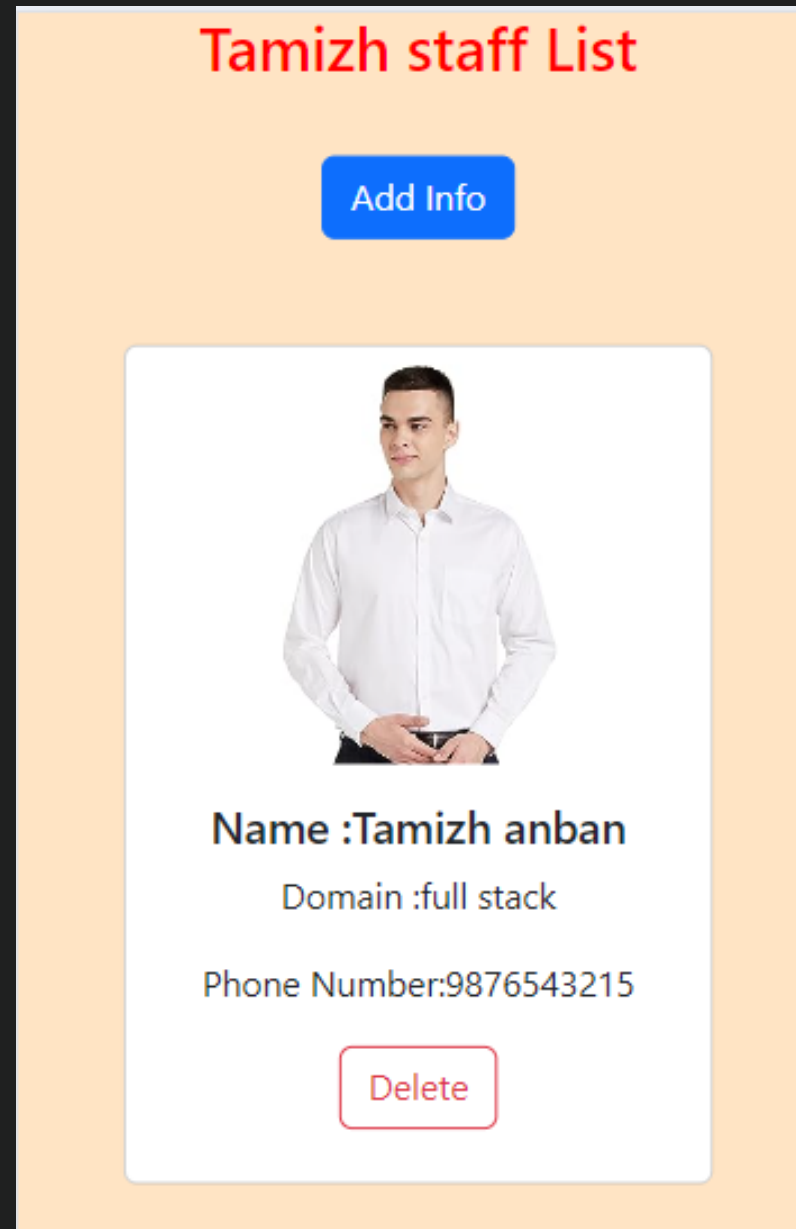
DESCRIPTION

The aim of this project is to connect client side with server side. The client side is done using React JS with routes of Product page and Dashboard page. The user side is enhanced using CRUD operation(React-Axios).The server side JSON data is posted inside MongoDB Atlas and then to onrender.com to get the required API.

Netlify Link :<https://663db67d4db8d3b8122fecce--ephemeral-sprite-32ea9c.netlify.app>

PROJECT -4

COMPANY'S STAFF LIST



DESCRIPTION

This project is a Company Staff List application built using the MERN stack (MongoDB, Express.js, React.js, Node.js). It allows users to add and manage staff details, including name, image, and domain. The frontend, developed with React.js, provides a visually appealing and user-friendly interface. The backend, powered by Node.js and Express.js, handles data securely and efficiently. All staff information is stored in a MongoDB database, ensuring quick access and robust data management.

Project Link:<https://669cdfdd66c77353fd0ce211--resonant-liger-be2229.netlify.app/>

Thank You

Thank you for taking the time to review my portfolio. I am excited about the opportunity to share my passion for web development and the skills I have honed in the MERN stack. Your consideration means a lot to me, and I look forward to potentially collaborating and contributing to your team.

