

# MUHAMMED SHAKIL

## MERN Stack Developer

[muhammadshakil1968@gmail.com](mailto:muhammadshakil1968@gmail.com) | [+91 9544681968](tel:+919544681968) | [LinkedIn](#) | [GitHub](#)

## PROFILE SUMMARY

MERN Stack Developer with a handful of expertise in MongoDB, Express.js, React.js, and Node.js, having a successful track record of Designing, Building, and Deploying Web applications for exceptional user experience within tight time schedules. Seeking opportunities to grow and to contribute to the Organization's goals.

## PROJECTS

### CarCR – Car Rental web Application

[Live Link](#) | [GitHub](#)

An Online Car Rental Application designed to give an efficient and seamless book checkout experience for the Users. user-friendly and partner friendly.

1. Followed **MVC** Architecture for building the project
2. Built the Server side by creating **REST APIs** using **Node.js, Express, and MongoDB**
3. Built the Client side using **React** and styled with **Tailwind CSS**
4. All Images are stored in the Cloud using **Cloudinary**
5. Used **Socket.IO** for implementing **Chat Feature**
6. Utilized **Axios** for making API calls
7. Integrated Payment gateway using **Razor-pay**
8. Hosted the Server side in **Render** and the Client side in **Netlify**

Technologies Used: **Node.js, Express, MongoDB, React, Node mailer, Socket.IO, Cloudinary, Multer, Express-Validator, JWT, Mongoose, Tailwind CSS, Formik, Yup, React-Redux, Axios**

### Karma shopping

[Live Link](#) | [GitHub](#)

An E-Commerce application that sells Sneakers which is designed to give a seamless shopping experience for users who are looking to buy Sneakers.

1. Followed **MVC** Architecture for building the project
2. Built the Server side using **Node.js, Express, and MongoDB** by creating **REST APIs**
3. Used **EJS** as the template Engine and styled the UI with **Bootstrap and CSS**
4. Integrated Payment gateway using **Razor pay**
5. Hosted the project using **AWS**

Technologies Used: **Node.js, Express, MongoDB, Multer, Express-session, Mongoose, Moment.js, Twilio, Razor-pay, Bootstrap, CSS, AJAX, jQuery**

## **MINI PROJECTS**

### **Password Generator**

#### **GitHub**

- that's offers secure password generation and management, tailored to your preferences. Generate strong
- passwords with symbols, letters, and numbers, while storing and organizing them safely.

### **Netflix-Clone**

#### **GitHub**

A clone of the **Netflix** website using **React** and styled using **CSS**

6. Option for playing the Trailer of a selected Movie using **React-YouTube** library
7. Used **TMDB API** for getting movie data

### **OLX-Clone**

#### **GitHub**

8. A clone of the OLX website with **Firebase** as a database
9. Users can **sign up** and user **login** is authenticated using **Firebase authentication**
10. Users can add Product details including **Image upload**

## **TECHNICAL SKILLS**

11. **Front-end Development:** React.js, HTML5, CSS3, Tailwind CSS, Bootstrap, Next.js
12. **Back-end Development:** Node.js, Express, MongoDB, EJS
13. **Deployment:** AWS, NGINX, EC2
14. **Design Tools:** Figma, Adobe XD, Canva
15. **Version Control System:** Git, GitHub
16. **Data structures:** Searching, Sorting Algorithms, Linked List, Stack, Queue, Trees, Trie, Heaps, Graph, Hash Tables

## **EDUCATIONAL QUALIFICATIONS**

1. **MERN Stack Development**      **2023 - Present**

Brototype, Calicut

2. **BCom - Computer Application**      **2017 - 2020**

University of Calicut, Malappuram