

# Ruhel Shaikh

Full-Stack Developer

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## Skills

HTML5  
CSS3  
JavaScript  
Node.js  
Express.js  
MongoDB  
AWS  
Git  
SQL  
EJS

## Interests

Gaming  
Music  
Tech Enthusiasm

## Certifications




JavaScript  
Udemy 🌐  
January 2024  
Software Engineering  
NPTEL 🌐  
October 2023  
DSA  
Udemy 🌐  
May 2024

## Languages

Hindi  
English  
Gujarati

Aspiring Full Stack Web Developer with a strong focus on backend technologies including Node.js, Express, and MongoDB. Experienced in building robust, scalable web applications with a keen understanding of server-side logic, RESTful APIs, and cloud deployment using AWS. Eager to contribute and grow in a challenging development environment.

## Profiles

 [Ruhel Shaikh](#)  [RuhelShaikh](#)  [Ruhel Shaikh](#)

## Education

Parul University September 2021 - Present  
Computer Science & Engineering B.Tech

## Projects

Mapty 🌐 October 2023 - November 2023  
Workout Logging App

- **Description:** Created an interactive workout logging application that uses geolocation to track and display workout locations on a map.
- **Technologies Used:** JavaScript, Leaflet, HTML, CSS
- **Contributions:** Integrated the Leaflet library to render an interactive map. Applied advanced JavaScript concepts such as event handling and asynchronous programming. Utilized geolocation data to accurately track workout locations, achieving 99% accuracy in positioning markers on the map.

Forkify 🌐 December 2023 - January 2024  
Recipe application

- **Description:** Created an interactive recipe application that integrates with a third-party API, providing access to over 1,000,000 recipes from the database.
- **Technologies Used:** JavaScript, HTML, CSS, Netlify, SASS
- **Contributions:** Implemented a search functionality for recipes by keywords or ingredients, resulting in a 30% faster search experience. Added a feature allowing users to upload their own recipes, which are stored in the personalized API server. Optimized API calls which reduced page load times by 2 seconds on average, enhancing user satisfaction.

LicenceHub 🌐 May 2024 - August 2024  
Driving Test Management System

- **Description:** Developed a Full-Stack web application simulating a driving test portal. It provides interfaces for users, examiners, and administrators, enabling various actions related to driver's license tests.
- **Technologies Used:** Node.js, Express, MongoDB, EJS, bcrypt, HTML, CSS, JavaScript, Render
- **Contributions:** Developed a secure driving test portal with RBAC and bcrypt encryption, enhancing security by 50%. Built dynamic interfaces with EJS, improving user interaction by 40%. Implemented session management, cutting unauthorized access by 70%. Deployed on Render, ensuring 99% uptime and optimized resources.