

Arafat Malek

MERN Stack Developer

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Education

Master Of Computer Applications,
Dr. Babasaheb Ambedkar Open University
2026

Bachelor of Computer Applications,
Sardar Patel University
2024
8.65

High School,
Gujarat Higher Secondary Education Board
2020
75.29

Skills

Web Development

- MERN Stack (MongoDB, Express.js, React.js, Node.js)
- JavaScript, SQL, REST APIs, JWT Auth, Mongoose, Git

Frontend Technologies

- React.js, Tailwind CSS, Bootstrap

Backend Development

- Node.js, Express.js, REST APIs, Micro Services, JWT Authentication

Problem solving

- Data Structures & Algorithms (Java)

Others

- Git, GitHub, API Integration
- Postman, Netlify, Render, Vercel

Projects

Ride booking, *Tech Stack: MongoDB, Express.js, React.js, Node.js, Tailwind CSS, JWT, Interactive Maps* [↗](#)

Description:

- Developed a ride-booking web application with features similar to Ola/Uber, including live tracking, location-based search, vehicle selection, and real-time driver matching.
- Created a secure user authentication system using JWT.
- Designed UI using Tailwind CSS for a modern and responsive experience.
- Integrated real-time interactive maps to allow users to select pick-up and drop-off points.
- Currently building out booking logic and real-time driver availability features.

Code Snippet, *Tech Stack: React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Monaco Editor, JWT* [↗](#)

- Developed a full-stack web app to create, manage, and organize code snippets efficiently.
- Enabled features like add/edit/delete, favorite snippets, and soft delete with restore options.
- Integrated version history to track changes made to individual snippets over time.
- Designed an interactive dashboard with usage analytics and summary statistics.
- Improved user productivity with custom keyboard shortcuts for common actions.
- Utilized MongoDB Atlas for secure, cloud-hosted data storage.

Clone of Airbnb, *Tech Stack: MongoDB, Express.js, React.js, Node.js, Bootstrap, MapBox API* [↗](#)

Description:

- Built a full-stack Airbnb-inspired web application that allows users to browse, book, and list rental properties.
- Integrated user authentication and authorization for secure login/logout features.
- Implemented MapBox API to provide interactive map views for property locations.
- Managed CRUD operations for properties and booking data via Express.js and MongoDB.

Achievements & Awards

Certified Full Stack Developer, *Apna College*

Open Source Contributor

3rd Rank In BCA (College Level)