

# Tushar Patil

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## Skills

HTML5 | CSS3 | Bootstrap | JavaScript | React.Js | Node.Js | Express.Js | MongoDB | Git | GitHub | DSA | C | C++ | Python | Java | DBMS | RDBMS |

## Summary

The Full-Stack Web Developer with results to show, experienced in the MERN stack, which allows for the creation of highly performing and scalable applications. The BreezeBnB, an Airbnb-like platform with authentication, search and filtering has been developed and deployed. User-friendly, efficient and responsive web applications are developed while problem-solving and technical skills are continuously improved. Innovative solutions are sought after in order to contribute to opportunities to improve user experiences.

## Education

Bachelors of Science in Computer Science (**B.Sc.CS**)

**G.T.Patil College Nandurbar**

**CGPA : 8.17**

HSC : Science( PCMB ) Maharashtra State Board, Nashik Division

**Percentage: 66.67%**

SSC: Maharashtra State Board, Nashik Division

**Percentage: 80.20%**

## Projects

### Airbnb-like Web Application (MERN Stack)

- **Description:** Designed and developed a full-stack property rental platform using the MERN (MongoDB, Express.js, React.js, Node.js) stack, enabling users to seamlessly book properties and manage listings. The application features a responsive, user-friendly interface and robust backend functionality to enhance user experience.
- **Features:**
  - Implemented **user authentication and authorization** (Sign up, Login, Logout) using **Passport.js** and **passport-local-mongoose** for secure access.
  - Developed a dynamic **property listing system** with advanced filters (location, price, amenities) for efficient property discovery.
  - Integrated a **responsive front-end** using React.js for seamless navigation and optimal performance across devices.
  - Utilized **MongoDB** for efficient data storage and retrieval, ensuring scalability and performance.
  - Designed RESTful APIs with **Express.js** and **Node.js** to handle CRUD operations and ensure smooth communication between front-end and back-end.
- **Technologies Used:** HTML5, CSS3, JavaScript, MongoDB, Express.js, Node.js, passport-local-mongoose.
- **Links :** [Breezebnb](#) , [Github](#)

## Certification

### • Job Ready DSA Course

*LearnYard (Fraz YouTube)*

- Completed: July, 2024

- Focus: Data Structures and Algorithms (DSA)

- Key Skills: Problem-solving, sorting, searching, recursion, dynamic programming, trees, graphs, and more.