

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.