

# SAMI ULLAH

Portfolio [sami-xial.web.app](https://sami-xial.web.app)

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## Technical Skills

### MERN Stack Web Developer

- Frontend : HTML 5 , CSS 3 , JavaScript , Bootstrap , React JS
- Backend : Node JS , Express JS , Mongo Database , Mongoose
- API Testing Tools : Postman , Hoppscotch
- Version Control Systems : Git , Github
- Deployment : Render , AWS

**Web Development :** OOPS , API Handling , Async JS , DOM Manipulation, Restful API's , CRUD Operations , Mongo DB relationships , Aggregation Pipelines , DBMS, Validations , Routing , Custom Error Handling , Maps , Cloudinary upload , Authorization & Authentication , JWT authentication, Third Party Authentication (like google, facebook, github etc.), Passport JS , React Redux toolkit , React Hooks , Context API , React Routing etc.

## Work Experience

### → **AirBnb Clone** : Full Stack Airbnb Clone using **MVC Pattern**.

Being a full stack project I gave it custom look & feel with fully responsive & custom designed pages. Being a **Node JS** project , used **Express JS** to create server , middlewares & routes for pages. Generated reusable markup templates using **EJS**. Used **Mongo DB & Mongo DB Atlas** for database & **Mongoose** for making Schemas & models. Wrote **Vanilla CSS** to give it a custom feel and used CSS **Flexbox** and **Media Queries** to make it highly responsive. Implemented user **Authentication & Authorization** using passport local strategy and stored user info in **Mongo DB store** for keeping him logged in for multiple days. Added **Frontend and backend validations**. Made **custom Error Handling** Classes and Middlewares. After user logging in, gave him authorization to **Create Listings & give Reviews**. Also added **Image Upload using Cloudinary** feature to showcase listings and showed listing location using **map pointing to listing location** (used maptiler maps). Used **Git & Github** to maintain code and to add new features & **deployed it on Web4app**.

Link : [fullstackairbnbclone2-caejb67v.b4a.run/listings](https://fullstackairbnbclone2-caejb67v.b4a.run/listings)

Github Link : [github.com/Sami-Sial/fullstack-airbnb-clone](https://github.com/Sami-Sial/fullstack-airbnb-clone)

### → **Frontend Projects** : I have made lot of projects using **HTML** , **Vanilla CSS** , **Vanilla JS**, **Bootstrap** & **React JS** & have deployed these using **Firebase**.

Todo App, Currency Converter, Tic-tac-toe game, Zoom UI Clone, Amazon UI Clone, Netflix UI Clone, Basic Quiz App & many more.

Github Link : [github.com/Sami-Sial/Front-End-Projects](https://github.com/Sami-Sial/Front-End-Projects)

## Education :

- 12 Years of Education in Medical Sciences
- Self taught developer (Youtube, Google, etc.)