

## Batuhan Ata Deniz

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Prague, Czech Republic | Github: [Atadenizx \(Batuhan Ata Deniz\)](#)

### Profile

Aspiring Front-End Developer with a sharp eye for design and a foundation in Environmental Engineering, now pivoting into tech through a Master's in Informatics. Skilled in modern front-end technologies such as React, Next.js, TypeScript, CSS, Firebase and Supabase, alongside UI/UX tools like Figma and Adobe Creative Suite. Passionate about crafting responsive, user-centered web applications that blend functionality with elegant, intuitive design.

### Technical Skills

**Languages & Frameworks:** HTML5, CSS3, SCSS, JavaScript (ES6+), TypeScript, React.js, Next.js

**State & Data Management:** Context API, Redux Toolkit, React Query, Zod

**UI & Styling:** Tailwind CSS, Styled Components, Bootstrap, ShadCN UI, CSS Modules, Framer Motion

**Routing & APIs:** React Router, Axios, RESTful APIs

**Back-End & Services:** Firebase, Supabase

**Version Control:** Git, GitHub

**Design & Creative Tools:** Figma, Adobe Photoshop, Illustrator, Premiere Pro, InDesign

### Projects

#### *1. Real Estate Platform with Geo-based Listing Access*

Developed a cross-country real estate listing platform using Next.js 15 and Firebase. Users can find the closest properties based on their current location across five countries. The platform supports dynamic user roles: visitors can browse listings, non-paying users can view limited contact cards, and paid subscribers have full access to all lister details.

**Tech:** Next.js (App Router), TypeScript, Firebase, Tailwind CSS, Framer Motion, Zod

#### *2. Admin Dashboard with Email Integration*

Maintained and improved an existing Next.js (Pages Router) codebase by implementing a real-time admin dashboard. Users can perform full CRUD operations, manage homepage product listings, and communicate directly with customers via integrated email tools.

**Tech:** Next.js, React, TypeScript, Firebase

#### *3. Platform Migration & Rebuild with Supabase*

Upgraded a legacy Next.js 11 Pages Router project to Next.js 15 App Router, introducing a real-time, user-friendly dashboard powered by Supabase. Includes role-based authentication and allows users to manage their listings, update homepage content, and engage with customers from a unified interface.

**Tech:** Next.js (App Router), Supabase, TypeScript, Tailwind CSS, React Query, Zod

### Education

Ceska Zemedelska Univerzita | Prague, Czech Republic  
BEE Environmental Engineering | June 2025

Ceska Zemedelska Univerzita | Prague, Czech Republic  
MSc Informatics (Starting Sep 2025)

### Languages & Other Technical Skills

**Languages:** Turkish, English, Czech (Beginner)

**Other Technical Skills:** R lang, AutoCAD, SketchUp