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Projects Summary

Booking Application for Small and Medium-Sized Apartment Owners

Technologies: React, Express.js, MongoDB, Tailwind CSS

Features:

- Built the full-stack MERN platform: one REST API serving three React frontends (owner dashboard, guest booking app and landing page).
- Built a Node.js/Express REST API with MongoDB (Mongoose) for apartments, price lists, reservations and contact messages.
- Added JWT authentication with refresh-token rotation and bcrypt password hashing.
- Built the admin dashboard with React, React Router, TanStack Query and Tailwind CSS, including image uploads with Multer.
- Deployed the frontends to Netlify, the API to Render and the database to MongoDB Atlas.
- <https://github.com/ficoo12/BookingApp>

Staff and Shift Management Application for Fast-Food Restaurant Chains

Technologies: React, Express.js, MongoDB, Tailwind CSS

Features:

- Built the full-stack MERN platform: one REST API serving two React frontends (owner dashboard and employee app).
- Added JWT authentication for owners and employees, with bcrypt password hashing.
- Managed state with Redux Toolkit (async thunks) and Redux Persist, so data stays after a page refresh.
- Built an employee app where staff log in, see their shifts for the week and get their total hours worked.
- Deployed both frontends and the API to Render, with the database on MongoDB Atlas.
- <https://github.com/ficoo12/shift-bite>

Education

Bachelor's Degree in Multimedia Computing

Algebra Bernays University, Zagreb

Graduated in 2026

Work Experience

Web developer – [Tvister Terato](#)

March 2026 – September 2026

UI/UX design internship – [Burra Digital](#)

August 2025 – September 2025

Languages

English – B1

Skills

- Programming languages (JavaScript, TypeScript)
- Frontend Development(React, HTML, CSS, Tailwind CSS, SCSS)
- Backedn & API Development (Express.js, RESTful APIs)
- Databases (MongoDB, MySQL)
- Version Control (Git, GitHub)
- Design (Figma)