

KALOYAN VALCHEV

• DETAILS •

Varna
Bulgaria
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• LINKS •

Github

Linkedin

Portfolio

SKILLS

HTML

CSS

Sass

TailwindCSS

Javascript

Typescript

React

MongoDB

Node.js

Express.js

Golang

PostgreSQL

Git

• LANGUAGES •

Bulgarian

Spanish

English

★ PROJECTS

File Drive

File Drive is a mobile-responsive, full-stack web application that allows users to store, manage, and access files online. It features a user-friendly interface for account and file management. The application's REST API is created with "Express.js" and uses "Prisma" with PostgreSQL for data storage. User authentication is handled with "Passport.js" and "OAuth", while "React Query" and "React Router" ensure efficient data management and navigation on the front end.

<u>Live Demo</u> (server can take up to 40 seconds to start)

Github Repo

BroStyle Dashboard

BroStyle Dashboard is an e-commerce dashboard that helps users to monitor sales statistics, manage products, and handle orders. The application utilizes "Supabase" as a fully hosted backend solution, providing secure user authentication and robust PostgreSQL database management, including image storage in "Supabase's" bucket. For efficient data caching, I used "React Query", and "react-hook-form" for form validation and submissions. "Context API" oversees global state management while "React Router" the page navigation. "Recharts" brings insightful visualizations of sales and order metrics.

Live Demo

Github Repo

VillaHaven

Villahaven is a mobile-responsive, full-stack villa booking website designed for reserving villas for your vacation at specific locations. It features secure user authentication with JWT tokens and uses "Express.js" for handling HTTP requests. "Mongoose" simplifies schema creation and MongoDB queries. Global state is managed via "Context API", while "React Router" ensures smooth navigation. For real-time interactions like password recovery, the system sends a 6-digit OTP through "Mailgen" and "Nodemailer". Payments are processed using Stripe, and for efficient image storage I used AWS S3 Bucket.

<u>Live Demo</u> (real email can be used for better presentation)

Github Repo

★ EDUCATION

Junior Level Web Developer, Advance Academy, Varna

February 2023 — October 2023

Completed an intensive web development bootcamp focusing on junior-level profciency. Throughout the program, I gained experience in HTML, CSS, and JavaScript, along with practical training in React for front-end development. Additionally, I learned database integration using MongoDB, and built server-side applications with Node.js and Express.js.

Bachelor's degree, UNIVERSITY OF ECONOMICS, Varna September 2018 — May 2022

 ${\bf Secondary\ Education, PGPCHE\ "Ekzarh\ Yosif", Razgrad}$

September 2013 — June 2018

Graduated with intensive language learning.

Primary Education, Vasil Levski, Razgrad

September 2006 — June 2013