Drin Kozhani

Full Stack Developer

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PROFESSIONAL SUMMARY

Full Stack Developer and Computer Science student at the University of Prishtina, currently working as a Full Stack Engineer Intern at IndieKidz GmbH on Occibo, an AI assisted SaaS platform for creating illustrated children's books. Experienced in building web applications with React, TypeScript, Node.js, Express.js, PostgreSQL, and REST APIs.

EXPERIENCE

Full Stack Engineer Intern — IndieKidz GmbH · Berlin, Germany (Remote) September 2026 – Present

- Built the print orders feature across the React frontend, Node.js/Express.js REST API, and Supabase PostgreSQL database, including the orders table, authenticated listing endpoint, order setup and dashboard, automated tests, and API documentation.
- Improved API and database security through authorization checks, restricted database permissions, transactional PostgreSQL functions for chapter and scene reordering, and Redis rate limiting across 33 cost intensive endpoints.
- Built author, educator, and parent dashboards from Figma, implementing profile switching with active book draft saving and consistent out of credits handling across creation flows.
- Implemented reusable book page layouts across the editor and PDF export pipeline to maintain layout parity and resolve page size issues; restructured backend CI in GitHub Actions to separate TypeScript type checking from Jest tests while preserving required PR checks.

TECHNICAL SKILLS

Languages	TypeScript, JavaScript, SQL, Python, Java
Frontend	React, Next.js, TanStack Query, Tailwind CSS, Bootstrap, HTML, CSS
Backend	Node.js, Express.js, REST APIs, Zod
Database	PostgreSQL, Supabase, MongoDB, Redis, Prisma
Testing	Jest, Vitest
Tools	Git, GitHub, GitHub Actions, CI/CD, Docker, Railway, Netlify, Vercel, Figma, Mixpanel

PROJECTS

Albo.gg Ongoing independent project albo-gg.vercel.app

Next.js · React · TypeScript · Tailwind CSS · Supabase · PostgreSQL

- Developing a platform for Albanian Counter-Strike 2 players and teams worldwide, featuring news, events, player statistics, upcoming matches, recent results, and live match scores.
- Built an administration panel for publishing and managing news and events, supported by a PostgreSQL database and row level access controls through Supabase.

Stay in Kosovo stayinkosovo.netlify.app

Next.js · TypeScript · Prisma · PostgreSQL · NextAuth · Tailwind CSS

- Tourism platform with user authentication for discovering destinations in Kosovo and planning day by day trips, built as a team project at the JunctionX Regional Hackathon at ITP Prizren (Top 6 of ~30 teams).
- Built the frontend and UI during the hackathon, then resolved database setup and itinerary generation bugs after the event.

HALDEN Open source project (in active development) github.com/drinkoo99/halden-rentals

Next.js · React · TypeScript · Tailwind CSS · MongoDB · Vitest

- Built a car rental web application featuring an editorial gallery layout, URL synced vehicle filtering, dedicated responsive desktop and mobile booking flows, and validated driver forms.
- Added Vitest unit and integration tests, WCAG AA accessibility checks, and initial Next.js Route Handlers with MongoDB Atlas setup for ongoing backend integration.

EDUCATION

Bachelor of Computer Science — University of Prishtina November 2023 – Present

Relevant coursework: Object-Oriented Programming, Data Structures and Algorithms, Database Systems, Software Engineering, Artificial Intelligence, Computer Networks, Web Development

Specialized Mathematics Gymnasium — Prishtina, Kosovo September 2020 – July 2023

Specialized mathematics curriculum covering calculus, numerical analysis, analytical geometry, trigonometry, and statistics, alongside foundational Java, C++, and SQL.

LANGUAGES

Albanian Native · **English** B2 (Upper Intermediate, CEFR)