Adrian Andrei Ani

Senior Software Engineer · Full-stack development

Bistrita, Romania (EET) · Remote, EU · English: C2
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PROFILE

I'm a full-stack software engineer with six years of experience in healthcare, sports betting and e-learning. I've worked on frontends, backends and APIs, helped other developers, and improved how teams write and test code. I'm open to software engineering contracts.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, SQL

Frontend: React, React Native, Vue / Nuxt, SvelteKit, Redux, Tailwind CSS, TanStack Query, accessibility

Backend & data: Node.js, Fastify, Express, NestJS, PostgreSQL, MongoDB, REST APIs, backend-for-frontend architecture

Cloud & delivery: AWS (EKS, ECS, Lambda, S3, CloudFront), Docker, Kubernetes, GitHub Actions, Buildkite, Azure DevOps

Testing & practice: Playwright, Vitest, k6, CI/CD, performance profiling, RFC / ADR documentation, codebase modernisation

EXPERIENCE

Senior Frontend Engineer · Zenitech

Healthcare platform · Remote · Dec 2025 – May 2026

- Led around 5–6 frontend engineers through a Nuxt 4 rewrite of a healthcare reporting platform for end customers, with an admin panel for employers. Worked with the project manager and architect to clarify priorities and break down the work.
- Looked into circular dependencies, memory leaks and duplicated code in the old frontend. Chose a frontend rewrite to address those problems and build a more reliable foundation for the long term.
- Helped choose reka-ui, Tailwind CSS and TanStack Query based on what the product needed, including accessibility. Wrote docs and coding guidelines, and helped new developers get started.
- Cut the GitHub Actions pull-request pipeline from 8–10 minutes to about 2 minutes by running checks in parallel and splitting Vitest tests across three runners.
- Added end-to-end tests after deployment, before changes went to stakeholder staging. Containerised the frontend for AWS ECS and connected it to the client's .NET API.

Software Engineer · Flutter Entertainment

FanDuel Sportsbook & Casino · Remote, UK & Romania · Apr 2022 – Dec 2025

- Joined as a frontend engineer and started a solo task in the first week of a planned three-month onboarding period.
- Worked on Parlay Hub from API investigation to launch, including React Native components for premade bet slips on the homepage and the hub.
- Connected 3–4 internal services through a Fastify backend-for-frontend. Shared code between endpoints and used node-cache and CloudFront for caching.
- Drew on knowledge from personal projects to help frontend colleagues learn API development for the team's first backend project.
- Replaced three modal/dialog implementations with one shared version and fixed a long-standing layering bug.
- Built an ESLint plugin to flag hard-to-follow array-method chains, to help avoid coding mistakes and performance problems. It was used in the company's largest repository and several backend services.
- Worked on React / React Native, Node.js and AWS code shared by 10+ teams. Deployed and debugged services on Kubernetes with the DevOps team.

Web Developer · Unumbox Ltd

RealEstateU and other US-based clients · United Kingdom · Nov 2020 – Apr 2022

- Built full-stack features for several clients, including RealEstateU's MERN learning management system, where admins could create courses with interactive elements.
- Worked with Unumbox management on implementation planning and spoke directly with clients.
- Built an authentication system from scratch.
- Led the migration from JavaScript to TypeScript.
- Helped new engineers get started and introduced coding guidelines focused on readability and long-term maintenance.

Full-Stack Engineer Intern · Tummy

Romania · Mar 2020 – May 2020

- Worked on Vue and NestJS features and helped move an older PHP application built with CodeIgniter from cPanel hosting to Google Cloud.