# Cristian Tapoi

# Senior Full Stack Developer

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#### **SKILLS**

Senior Full Stack Developer with 9+ years of experience specializing in **TypeScript, Node.js, React.js, and scalable full-stack architectures**. Proven expertise in developing high-performance, user-centric web applications, optimizing backend APIs, and integrating cloud-based solutions. Adept at working with **Next.js, Express.js, Nest.js, PostgreSQL, and GraphQL**, with a strong focus on building **robust, scalable, and secure web platforms**. Passionate about clean code, best practices, and enhancing developer productivity through automation, testing, and performance optimizations.

#### **EXPERIENCE**

Conzentra, Spain - Senior Full Stack Developer

77 Apr 2023 - Present

**Tech Stack:** Next.js 15, TypeScript, Tailwind CSS, Redux Toolkit, React Query, Node.js, PostgreSQL, Prisma ORM, Sanity CMS, AWS, Docker, GitHub Actions, Sentry, Datadog

- Designed and implemented sellers.qogita.com using Next.js 15 for managing orders and inventory.
- Built server-side APIs with Node.js & Prisma ORM for seamless integration between the frontend and database.
- Automated CI/CD pipelines using GitHub Actions, Docker, and Vercel, improving deployment speed and reliability.
- Integrated **Sanity CMS v3**, allowing non-technical stakeholders to manage content efficiently.
- Developed the KYC (Know Your Customer) system, including phone number verification and fraud prevention mechanisms.
- Introduced E2E testing with Playwright & Cypress, ensuring high product reliability and reducing manual QA efforts.
- Contributed to Qogita UI Component Library, standardizing reusable
  UI components across the platform.

#### METRO SYSTEMS, Romania - Senior Full Stack Developer

77 Aug 2019 - Mar 2023

Tech Stack: React.js 18, Next.js, Node.js, Nest.js, PostgreSQL, GraphQL, Tailwind CSS, Redux, WebSockets, Redis, AWS Lambda

- Built **internal tools** to streamline operational processes, significantly reducing manual workload for teams.
- Developed VoIP call integration for Bolt's ride-hailing client, enhancing communication features.
- Led the **redesign and implementation of the active order screen**, improving UX and performance.
- Built a penalties system for Bolt Drive & Scooters, reducing fraudulent activity and improving user accountability.
- Developed custom WebSockets & real-time notification systems for Bolt's platform, ensuring live updates.
- Implemented GraphQL APIs using Nest.js, enhancing data retrieval efficiency and reducing server load.
- Mentored junior developers, providing guidance on full-stack best practices, TypeScript, and API development.

#### **HERMOSA Fashion, Romania** - Full Stack Developer

77 Nov 2017 - Jul 2019

Tech Stack: React.js 16, Node.js, Express.js, PostgreSQL, GraphQL, Styled-components, Redux, WebSockets, Docker, AWS

- Developed a custom e-commerce platform with real-time inventory tracking and multi-language support.
- Designed and implemented GraphQL APIs with Express.js for handling customer orders and product catalogs.
- Optimized server-side rendering (SSR) in Next.js, improving SEO and page load times.
- Collaborated with UI/UX teams to enhance user engagement with interactive product pages.
- Built real-time chat & customer support features using WebSockets and Redis.
- Automated deployment workflows with Docker, AWS Lambda, and CI/CD pipelines.

#### **HERMOSA Fashion, Romania** - Web Developer

77 Oct 2016 - Oct 2017

Tech Stack: React.js, Redux, Bootstrap, Material UI, Express.js, MongoDB

 Developed responsive web applications using React, Material UI, and Bootstrap in an Agile environment.

- Maintained and optimized Node.js backend services to enhance performance.
- Built **RESTful APIs** for handling customer authentication and product management.

### **EDUCATION**

University of Bucharest, Romania - Bachelor's Degree in Computer Science 2012 - 2016 Majored in Software Engineering

## **SKILLS**

Frontend Development	React.js, Next.js, Redux, Redux-toolkit, Zustand, React Query, SASS (SCSS), React-Hook-Form, Material UI, Tailwind CSS, Storybook, Daisy UI, HTML, CSS, TypeScript, JavaScript, Responsive Design,SWR, Apollo, Formik, Flowbite, Framer-Motion(motion), RTK-query, styled-components, Emotion
Backend Development	Node.js, Express.js, Nest.js, TypeORM, Prisma ORM, Sequelize ORM, MySQL, PostgreSQL, MongoDB, AWS, GCP, Kafka, RabbitMQ, Redis, OAuth, JWT, SSR, SSO
API & Integration	GraphQL, REST APIs
Project Management	Agile Scrum, Figma, Design Documentation, Mentoring and Onboarding
Building Tools	PWA, Module Federation, Grunt, Gulp, Webpack, Babel, Parcel, NPM, Yarn
Testing	Jest(Unit testing), Cypress(E2E testing), Vitest, Storybook, playwright