Stanislav Romanov

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Freelance B2B Full Stack Engineer focused on solutions using .NET, Node, Typescript, JavaScript, Angular and React

Top Skills

- **.NET** - Developing with .NET professionally since 2009. **.NET Core** since it's launch in 2014

- **Node** - Making web services, micro services and tools since Node 0.8 release in 2012

- **Typescript** - Primarily using Typescript as a replacement for JavaScript since its release

- **Angular** - Writing scalable front-end systems with good LH scores since beta release of Angular in 2015

- **React** - Creating web and mobile apps using React with Next.js and Expo since 2020

- **AWS** - Using services like Lambda, S3, ECS, AppRunner, EC2, RDS and everything in-between since 2014

Other skills

- **Backend** - JavaScript, TypeScript, Node, C#, Firebase, Supabase, Shopify, Contentful, RESTful APIs, microservices, serverless computing, test-driven development, CI/CD

- **Frontend** - JavaScript, TypeScript, React, Angular, Next.js, Tailwind CSS, Material UI, Liquid, SSR, SSG, performance optimization

- **Databases** - SQL and NoSQL knowledge, horizontal scaling and performance optimizations, all major ORM knowledge

- **Mobile** - React Native, Native Script, Expo, Android/iOS, Xcode, Android Studio

- **AI/ML** - OpenAI APIs, Stable Diffusion, Hugging Face, AI integrations, RAG implementations with Langchain using Python

- **DevOps** - AWS, Docker, Jenkins, self-hosted Linux servers

- **Testing** - Cypress, Playwright, Karma, Jest, BrowserStack

Work Experience

Whitewall Media GmbH
Head of Engineering, 2016 – 2025
.NET C#, Typescript, Javascript, Node, Angular, React, Java, Shopify, AWS, Docker
- Architected and developed a high-performance Angular-based web application with a Java API backend.
- Architected and developed a Shopify Application with React and .NET C# API backend.
- Led engineering efforts for front-end and back-end solutions, ensuring high performance and security.
- Mentored junior developers and coordinated cross-functional teams to meet project deadlines.
- Implemented micro services and containerization strategies to improve scalability.

Spotcap (Rocket Internet)
Software Engineer, 2014 – 2016
JavaScript, Typescript, Node, Angular, React, AWS, Docker
- Migrated a legacy Symfony2 monolith to a microservices-based Node architecture.
- Migrated front-end application from older version of Angular to React.
- Developed and maintained a financial loan service in Node processing millions of euros monthly.
- Enforced strict security standards and optimized API performance on multiple microservices.
- Collaborated with multidisciplinary teams to streamline development processes as this was a Start-up.

Transmessenger
Senior Backend Developer, 2013 – 2014
.NET C#, React, MongoDB, MSSQL
- Designed and built a multi-tenant CRM with customizable features and secure API endpoints using .NET MVC.
- Implemented role-based access control to handle millions of records and complex queries.
- Optimized database performance to support high-volume operations.

OR Mebeles
Web Developer, 2009 – 2011
.NET C#, MSSQL
- Created a custom eCommerce platform, increasing company revenue by 5x.
- Developed scalable solutions in C# and MSSQL.
- Integrated payment gateways and implemented dynamic product catalogs.

Projects

NARR8
Full-Stack Developer, 2024
React, Firebase, OpenAI
- Built an interactive story designer with Firebase, React, and OpenAI.
- Implemented graphs and real-time visualization using React Flow.
- Implemented instant user-feedback by leveraging real-time Firestore database and event-driven design.
- Designed and implemented AI-powered content generation features using OpenAI API.

ETIQL
Shopify Developer, 2024
Liquid, Shopify, Tailwind
- Developed ETIQL's Shopify store, implementing designs with Liquid.
- Used Tailwind as main CSS library for styling.
- Ensured smooth integration with payment systems and optimized store performance.

Lumas (ArtStream)
Backend Developer, 2023
AWS Lambda, S3, DynamoDB
- Built ArtStream's backend with AWS Lambda, S3, and DynamoDB.
- Optimized database structure for scalable and low-latency access.

DKNY
Full-Stack Developer, 2013
WordPress, WooCommerce
- Built DKNY's eCommerce site with WordPress and WooCommerce.
- Implemented a custom checkout process and payment gateway integration.

DNX Marketing
Web Developer, 2011 – 2013
JavaScript, Angular, PHP, Cordova, mobile development, performance optimization
- Developed websites and mobile applications for major clients including Cisco, Intel, and SAP.
- Built fast and responsive web applications using Angular, PHP, and Cordova.
- Enhanced user engagement through performance optimizations and responsive design.

SAP
Front-End Developer, 2012
AngularJS
- Built an AngularJS marketing site for SAP, showcasing data in sports.
- Developed interactive data visualization components for better user insights.

Cisco
Web Developer, 2012
PHP, WordPress
- Built a PHP/WordPress marketing site for Cisco's collaboration event.
- Integrated video streaming features and optimized SEO performance.

Autodesk

Mobile Developer, 2011
Cordova, mobile development
- Built a Cordova-based mobile app for Autodesk showcasing technologies.
- Optimized application performance for seamless cross-platform functionality.

Axis
Web Developer, 2011
Web development, marketing
- Built a marketing site for Axis, showcasing systems and cameras.
- Implemented an interactive product catalog for enhanced user experience.