

Dmitrii Selikhov

CTO, Software Architect, Technical Lead

🌐 Miami Beach, Florida, United States

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About

As a EXPERT FULL-STACK SOFTWARE ENGINEER, I specialize in taking products from concept to launch. I am skilled at leading teams and fostering environments where individuals can perform at their highest potential. Currently, I work mostly with Web2/Web3 applications using JS/TS (React, Next.js, Vue, Nuxt.js, Svelte, Stencil, Angular) and Node/Go/Rust/Move using monolithic, microservices, serverless architectures based on AWS, Azure and Google cloud services.

Experience

CheapHotelsHub.com Office Full-Time

Aug 2023 - Present

Chief Technology Officer

Skills: CTO, Technical Leadership, Marketing, Digital Marketing, Online Marketing, Google Ads and Technology Management

Super Studios Inc. Remote Full-Time

Mar 2023 - Aug 2023

Senior Full Stack Developer

★ Created Vue/Nuxt.js/Pinia/JavaScript/TypeScript responsive HTML5/CSS3 website <https://superstudios.io/> ★ Created Vue/Nuxt.js/Pinia/JavaScript/TypeScript responsive HTML5/CSS3 website <https://superverse.cool/> ★ Worked on the NFT platform <https://impostors.gg/> ★ Worked on the OpenSea competitor <https://gigamart.com/> - technical solutions, improvements, features. ★ Handled 0-1 implementations, features.

University of Miami Remote Full-Time

Aug 2022 - Mar 2023

Lead Software Engineer

Technologies: JavaScript · SQL · MySQL · Jira · Test Automation · DevOps · NoSQL · Continuous Integration and Continuous Delivery (CI/CD) · Next.js · Agile Methodologies · Cypress · Microsoft Azure · React.js · MongoDB · Test-Driven Development · Material UI · TypeScript · Nest.js · Bitbucket · Unit Testing · Figma

Tier1 Financial Solutions Remote Full-Time

Jan 2022 - Aug 2022

Node.js/React.js Full Stack Tech Lead

Technologies: JavaScript · SQL · MySQL · Node.js · React Hooks · RESTful architecture · NoSQL · Storybooks · Next.js · Team Leadership · Microsoft Azure · REST APIs · Vercel · React.js · MongoDB · Leadership · TypeScript · Nest.js · React Context

AB InBev Remote Full-Time

Apr 2021 - Jan 2022

Node.js/React.js Tech Lead Engineer

Technologies: JavaScript · React Native · Node.js · CRM Integration · RESTful architecture · Next.js · Agile Methodologies · Team Leadership · CRM Databases · Microsoft Azure · Kafka Streams · React.js · Leadership · Bank Reconciliation · Apache Kafka · TypeScript · Amazon Web Services (AWS) · Scrum · RabbitMQ

CiiRUS Vacation Rental Software Remote Full-Time Jul 2020 - Mar 2021

Full Stack Engineer

Technologies: JavaScript · AngularJS · Agile Methodologies · Microsoft Azure · TypeScript · CSS3

Freelance Remote Full-Time Sep 2017 - Jun 2020

Senior Front-end Developer | Back-end Engineer, Team Leader

Technologies: JavaScript · Node.js · AngularJS · Vue.js · REST APIs · React.js · TypeScript

Cronix MicroSystems Office Full-Time Mar 2016 - Sep 2017

Chief Technology Officer

Technologies: Agile Methodologies · Team Leadership · Leadership · Scrum

Guru.com Remote Full-Time Jan 2015 - Mar 2016

Senior Software Developer Team Lead

Technologies: JavaScript · Node.js · Webpack · HTML5 · TypeScript · CSS3

Scopic Software Remote Full-Time Feb 2014 - Jan 2015

Senior Web Developer

Technologies: JavaScript · Node.js · HTML5 · CSS3

Stork Office Full-Time Sep 2011 - Jan 2014

Full Stack Engineer

Technologies: JavaScript · HTML5 · CSS3

Oryol State Technical University (Oryol STU) Office Internship Sep 2009 - Sep 2011

Front-end | Back-end: Trainee Developer

Technologies: JavaScript · MySQL · Node.js · HTML5 · CSS3

Education

Oryol State Technical University (Oryol STU) 2012 - 2014

Mathematician. System programmer. Computer science.

Master's degree in mathematician, system programming and computer science.

Oryol State Technical University (Oryol STU) 2007 - 2012

Mathematician. System programmer. Computer science.

Bachelor's degree in mathematician, system programming and computer science.

Skills

JavaScript	Node.js	SQL	MySQL	PostgreSQL	MariaDB	Redis	Memcached	HTML	15 years			
CSS	Git	Svn	GitHub	GitLab	BitBucket	Gimp	NPM	AWS		Azure	Vim	Linux
Apache	Nginx	LAMP stack	Monolithic	Microservices	Pub-Sub	Kanban	CI/CD					
Adobe	Adobe Photoshop	Adobe Illustrator	AJAX	XHR						14 years		
Agile	Scrum	Express.js	Koa.js	GraphQL	Angular.js	WebSocket	Socket.io				12 years	

GulpGruntSequalizeORMAxiosFetchServerless	11 years
HTML5CSS3Canvas 2DCanvas 3DNoSQLMongoDBDynamoDBSQLiteKafka	10 years
ActiveMQRabbitMQBootstrapJasmineJestMochaChaiLessSASSSCSSStylus	9 years
WebpackNodemonNVMPM2D3.jsP5.jsThree.jsPaper.jsFabric.jsKinetic.js	8 years
Easel.jsYARNDigitalOceanGoDaddyMobXWeb ComponentsModule Federation	7 years
TypeScriptReact.jsNext.jsVue.jsNuxt.jsSvelteStencilAngularNest.js	6 years
React NativeReact QueryReact RouterReduxRemixStorybookAnt DesignFirebase	5 years
InvisionSketchApollo GraphQLApollo ServerApollo ClientChart.jsDay.jsMoment.js	4 years
IonicMUIMaterial DesignMaterial UI/UXChakra UISemantic UIChakra UIRxDB	3 years
RxJSWeb3Web3.jsEthersEthers.jsJAM stackMERN stackMEAN stackVirtual DOM	2 years
GoBlockchainCryptoNFTBEP-20ERC-20ERC-721ERC-1155GitHub Actions	1 years
BitBucket PipelinesViteRollupLernaPNPMStripeWisePayPalCheckout	
TypeORMDrizzleORMTypeORMVercelNetlifyHeroku	
FigmaCircleCIChipperCIGitLabCIReact ContextReact HooksStyled Components	
Tailwind UITailwind CSSDockerKubernetesTerraformtRPCgRPCZodYup	
PrismaCloudflareShadow DOM	
FastifyWebflowWixBubbleRetoolKnexORMZustandSWR	
GoRustCassandraRealmPlanetScaleOpenAIChatGPTSolidityRust	
DribbbleBUNUndici	
MoveCanvaArk UIChakra UI	
Radix UIHeadless UIShadcn UI	

Languages

English - Native	Spanish - Proficient	Ukrainian - Proficient	Russian - Native
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Projects

<p>Cardlytics (CDLX - NASDAQ)</p> <p>Purchase Intelligence helps marketers identify opportunity, reach real people with relevant ads, then precisely measure the results.</p> <p>ReactVueSQLNoSQL</p> <p>Node.jsKafkaJavaScript</p> <p>TypeScriptAWSServerless</p>	<p>Z-Tech (Anheuser-Busch Inbev)</p> <p>Z-Tech is an innovation group part of Anheuser-Busch Inbev which mission is to empower small and medium-size businesses to change the world through technology.</p> <p>UI/UXReactReact Native</p> <p>Nest.jsNode.jsAzure</p> <p>React QuerytRPCgRPC</p>	<p>University of Miami (Health System)</p> <p>Medicine research project (NDA)</p> <p>AndroidIOSWebRTC</p> <p>Video/AudioSMS/MMS</p> <p>Nest.jsReact.jsNext.jsMUI</p> <p>TailwindAPIRESTful</p> <p>GraphQLCI/CDSecurity</p>
<p>Tier1 (Financial Solutions)</p> <p>Global leader in CRM software for capital markets & investment banking.</p>	<p>Social News Desk</p> <p>Social media management tools for today's critical communicators</p>	<p>Cheap Hotels Hub</p> <p>AI-powered hotel reservation platform using cutting-edge technology to deliver</p>

React Redux Hooks Context
MySQL PostgreSQL Node.js
Nest.js Figma ORM CRUD

SEO React React Native
React Hooks React Context
Figma Responsive/Adaptive
UI/UX JavaScript TypeScript

personalized, real-time hotel
recommendations and bookings.

CTO Technical Leadership
Marketing Team Leadership AI

Live Art

The World's #1 ArtFi Ecosystem.
LiveArt brings the \$2-trillion-dollar
art asset class to global crypto
audiences.

UI kit API kit WEB2/WEB3
Token Contract Payment
Storybook ERC-721 ERC-1155
NTF

Pontem Network

Pontem is the multichain product
studio behind Lumio — the L2 for
every VM on every chain. Build
once, deploy everywhere with
Lumio.

WEB3 Wallet Explorer
React.js Next.js Nuxt.js
Vue.js Swap Liquidity

Super Studios

Build decentralized Web3
products to accelerate the world's
adoption of crypto technology.

WEB3 Nuxt.js Vue.js Crypto
Token SEO Marketing
Optimization Performance
UI/UX \$SUPER

Super Verse

The decentralized autonomous
organization that powers the
SUPER ecosystem.

WEB3 Blockchain Crypto
Token Vite Cloudflare
Pipelines Docker

Impostors

A Free-to-Play Social Deduction
Game Riddled with Intrigue,
Excitement, and a Dash of Mystery

WEB3 Animation 2D/3D
Nuxt.js Vue.js Crypto NFT
Game Online

DFinance

Dfinance enables you to create
and trade your own blockchain-
based financial instruments with
natural language tools.

WEB3 Nuxt.js Vue.js
React.js Next.js Tendermint
Cosmos Move

Private Label Rights (PLR) Content for Coaches

Quality private label content for
health & life coaches. 100%
written by industry experts in
US/CAN.

PHP Laravel Python Django
Parsers Scrappers HTML5
CSS3 Canvas 2D/3D WebGL

GigaMart

Web3 marketplace for NFTs and
crypto collectibles.

Web3.js Ethers.js NFT
Vue.js Nuxt.js Options API
Composition API JavaScript
TypeScript Buy/Sell
Payment API Trade API

Cryplex

Discover, Review, and Rate Top
Crypto Projects from all
Ecosystems

Web3.js Ethers.js Chart.js
D3.js Vercel React Next
SSR CSR SSG SPA
Tailwind Radix UI Headless UI

Characteristics

Self-Motivated; Self-Organized; Self-Conscious; Self-Control; Responsible; Honest; Fair; Hardworking;
Energetic; Sociable; Purposeful; Resourcefulness; Cheerfulness; Patience; Principles; Decisive; Careful;
Friendly; Enjoy Learning And Teaching;