# YURY BUSHEV

#### Senior Backend / Full Stack Engineer

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#### **SUMMARY**

Backend-focused engineer with 15+ years of experience building and scaling distributed systems and SaaS platforms. I thrive in high-ownership environments, having founded products from scratch and grown them into successful, acquired companies. Skilled at combining engineering depth (Node.js, TypeScript, distributed systems, AWS) with product thinking to deliver reliable, impactful solutions.

### **CORE SKILLS**

Node.js · TypeScript · Distributed Systems · AWS (Lambda, ECS, API Gateway, DynamoDB, S3, MediaConvert) · PostgreSQL · ClickHouse · Docker · Cl/CD · Performance Optimization

#### RECENT EXPERIENCE

### Mobibean (Founder & CTO) · Nov 2019 - Present

- Founded Mobibean to build developer tools and scalable cloud platforms.
- Created <u>CodeSnack IDE</u>, the first mobile IDE for tablets and phones, now with **500K+ users** worldwide. Designed custom container orchestration and real-time APIs for secure, fast code execution.
- Acted as both engineer and product owner: UX design, hiring, and go-to-market experiments.
- Delivered additional SaaS platforms in video hosting, e-commerce, and developer productivity.

### ClickFunnels (Senior Software Engineer) · May 2022 – Sep 2025

- Continued leading backend for Voomly, a video hosting and streaming platform I originally built at Bryxen.
- Integrated Voomly into ClickFunnels' ecosystem, scaling to millions of video views.
- Built high-performance pipelines on AWS (Lambda, ECS, MediaConvert, S3, DynamoDB).
- Delivered analytics on top of ClickHouse for video retention and engagement metrics.

## Bryxen Inc. (Senior Software Engineer) · Feb 2019 - May 2022

- Lead backend architecture for <u>Voomly</u> from prototype to fully featured SaaS
- Owned distributed systems for video processing, storage, and delivery
- Voomly later acquired by ClickFunnels, where I continued development and integration.

## **INDEPENDENT PROJECTS**

- MongoLime First MongoDB client for iOS, enabling developers to manage databases on the go.
- <u>SSH Tunnel</u> Secure networking tool for port fwd, widely adopted by engineers for DevOps workflows.

#### **EARLIER CAREER**

- UpWork (Principal Backend Engineer, 2015–2020) Delivered 10+ large-scale projects, acted as de-facto CTO for startups, maintained 100% Job Success throughout.
- MERA Software Services (Software Engineer, 2010–2014) Early career in telecom systems (C-based SS7 stack). Gained foundation in low-level programming, performance optimization, and debugging complex distributed systems.

#### **EDUCATION**

Master's-equivalent degree in Computer Science, State University of Nizhni Novgorod, Russia (2007–2013)