

# Aziz Ismialov

## Full-Stack Software Engineer & SaaS Architect

Seoul  
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- Business-Minded Full-Stack Engineer based in Seoul with 5+ years of experience in web development. I specialize in building scalable SaaS platforms and complex web applications using the modern JavaScript ecosystem (Next.js, TypeScript) backed by robust database architecture.
- Uniquely positioned at the intersection of Engineering and Business Strategy. My background in International Business allows me to translate complex business requirements into technical blueprints that drive value. I follow an "Architecture-First" philosophy: prioritizing detailed planning, data modeling, and clean system design to deliver assets that are secure, maintainable, and scalable.

### WORK EXPERIENCE

**Independent Contractor** ·  
01/2024 - Present

Seoul, South Korea &  
Remote

#### SaaS Architect & Full-Stack Engineer

Architecting and developing MVP and SaaS solutions for startups, focusing on scalability and clean code. Conducting technical audits and providing architectural roadmaps ("Blueprints") for clients before development begins to minimize risks.

- Engineered EventLabs, a real-time event tracking platform handling high-volume webhooks with 99.9% uptime.

**Freelance** · 01/2019 - 01/2023

Remote

#### Full-Stack Web Developer

- Built a strong reputation through word-of-mouth referrals, delivering 20+ web solutions ranging from e-commerce platforms to internal CRM dashboards.
- Managed the full software development lifecycle: from initial client consultation and requirement gathering to deployment and support.
- Migrated legacy PHP/Laravel applications to modern modular architectures, significantly improving performance and maintainability.

**Ministry of Economy of the Kyrgyz Republic**

Bishkek,  
Kyrgyzstan

#### IT Department Intern

- Assisted the IT department in maintaining internal network infrastructure and software systems.
- Gained hands-on experience in enterprise-level IT operations and government sector data security protocols.

### SKILLS

#### Core Stack

- Bun
- JavaScript (ES6+)
- Next.js (App Router)
- Node.js
- React
- TypeScript

#### Backend & Architecture

- ElysiaJS
- Microservices patterns
- RESTful APIs
- Server Actions
- System Design
- Webhooks

#### Database

- Database Normalization & Modeling (ERD)
- Drizzle ORM
- MySQL
- PostgreSQL
- Prisma

#### DevOps & Infrastructure

- AWS (Basic)
- CI/CD
- Docker
- Linux/VPS Management
- Vercel

#### Legacy Support

- Laravel (MVC patterns)

- Collaborated with senior engineers to troubleshoot hardware and software issues for ministry staff.

## PROJECTS

### EventLabs — Real-Time Event Tracking SaaS

Built a robust system for developers to track app events via webhooks. Implemented a reliable queue system for instant Discord notifications, ensuring data integrity during traffic spikes.

### Manga Reading Platform (High-Load Web App)

Engineered a content-heavy platform managing thousands of titles with Many-to-Many relationships (Authors, Genres). Optimized frontend caching strategies to achieve <100ms page load times, replicating the performance of top-tier industry competitors.

- PHP

## Tools

- Figma
- Git
- Postman

## EDUCATION

### International Business & Trade

**Inha University ( )**

Seoul / Incheon, South Korea

- Concentration: Combined business studies with extensive self-directed coursework in Computer Science and Software Engineering.
- Relevance: I chose this path to bridge the gap between technical execution and business strategy, allowing me to build software that effectively solves real-world market problems.