



## >\_ ~/summary

Software Engineer | DevOps & SRE

Infrastructure-focused engineer with 3+ years of experience in full-stack and DevOps. Specializing in workflow automation and AI-assisted development (Claude, Gemini CLI, OpenCode). Experienced with Docker, Linux environments and Windows Server infrastructure.

## >\_ ~/experience\_log

### ○ SetCenter (CJSC)

2024 OCT - PRESENT

@ Software Engineer / System Administrator

- Developing and maintaing internal software applications, ensuring high availability and performance.
- Increasing team productivity by automating routine processes and scripting administrative tasks.
- Managing system administration on Windows Server, including Active Directory configuration and maintenance.

### ○ SaaS CRM Startup

2025 SEP - 2026

@ Backend Engineer / System Architector / DevOps

- Architected a multi-tenant SaaS CRM backend using NestJS 11, PostgreSQL, and Prisma ORM, utilizing Cloudflare R2 (via AWS SDK) for secure file storage.
- Implemented WebSockets (Socket.IO) for real-time notifications/chats and optimized background job processing via Redis and BullMQ.
- Developed a unified multi-channel messaging system integrating Telegram, Instagram, and Facebook Messenger APIs.
- Engineered comprehensive CRM features including Kanban sales pipelines, role-based access control, and automated email campaigns.

## ~/stack

### Full-Stack Development

```
| -engine/  
| | --Node.js / Bun.sh  
| | -- Express.js / Nest.js  
| | --Zod / Validation  
| -database/  
| | --PostgreSQL / MongoDB  
| | --Redis / BullMQ / SQL  
| | --Prisma / TypeORM  
`-interface/  
| --Next.js / React / Astro  
| --Tailwind CSS / Motion  
`--Tanstack Query / Zustand
```

### Infrastructure

```
| -virtualization/  
| `--Docker / Dokploy / Hyper-V  
| -automation/  
| `--Bash / PowerShell / AI Agents  
`-networking/  
  `--NGINX / Traefik
```

## ~/education\_history

National University Of  
Architecutre and  
Construction of Armenia

Bachelor of Computer Science

## ~/language\_options

English (Fluent)  
Russian (Fluent)  
Armenian (Native)