Denys (Dennis) Chernousov Software Engineer

About Me

Always learning and trying to be better! ${\ensuremath{\Re}}$

Contact Information

Location: Ukraine Email: darkinowls@gmail.com Telegram: @darkinowls Github: darkinowls

Skills & Expertise

★★★ Proficient

Angular, Nest.js, Express.js, Next.js, TypeScript, Node.js, React, ORM (Prisma, TypeORM, Mongoose), RESTful APIs, Docker, PostgreSQL, Redis, RabbitMQ, Nginx, OpenAPI, OAuth2, JWT, GraphQL, Microservices architecture, WebSockets, TailwindCSS

★★ Comfortable

Solidity, OpenZeppelin, Flutter, Bloc, Docker Compose, SQL, Swagger, CI/CD (Jenkins, GitHub Actions, Codemagic, GitLab CI/CD), NoSQL, Firebase, AWS, GCP, Git, CSS, Microservices (TCP, gRPC), Django, CMS, MongoDB, n8n, Vector Databases + Embedding (Pinecone)

\star Familiar

Rust, Anchor, Redux, n8n, Machine Learning, Kubernetes, Telegram API, Helm, GoLang, FastAPI, Headless CMS (Strapi), Payment Systems (PayPal), Grafana, Prometheus, Loki, ClickHouse, AppsFlyer, Dokku

Ø Hobbies & Interests

Music, Walking, Crypto, Tiktok, Anime, Manga, Youtube, Telegram

Professional Experience

Full Stack JS Developer at Amedia

📋 July 2024—Juny 2025

Worked as a Full Stack JS Developer at <u>Amedia</u> in the GovTech domain. My tasks are under NDA. But I used the technologies below:

Angular, TypeScript, NestJS, Node.js, MongoDB, PostgreSQL, Docker, Dokku, Kubernetes, GitLab CI/CD, Swagger, Redis, RabbitMQ, Nginx, OpenAPI, OAuth2, JWT, GraphQL, RESTful APIs, Microservices architecture, Tableau, ChartJs

Fullstack Developer (Node+Python+Flutter) at Gentleman's code

📋 July 2021–May 2024

Worked as a Fullstack Developer at Gentleman's code in different domains:

- Led the development of a large-scale <u>web-casino</u> project built with Nest.js, Next.js, Strapi, Websockets. Managed servers and DNS. Came up with game logics. Delegated simple tasks to other developers.
- Developed apps like <u>trinity</u> with Next.js, TypeScript, tailwind, Vercel and Strapi with in collaboration with <u>my fellow developer</u>
- Developed Telegram bots for the crypto industry using TypeScript, Telegraf, and Puppeteer (web scraping) with rotating proxy support
- Supported existing Nest.js microservices (Mongoose, Swagger, Graphql, Typescript, PayPal, gRPC/TCP/RabbitMQ, Nginx, docker-compose)
- Developed a private analytical platform using node.js, ClickHouse, Grafana, apis (Binance, OXK, CoinMarketCap) and a React PWA
- Developed and supported mobile applications using Flutter, React Native with Django Rest Framework, Keitaro, Appsflayer.
- Deployed systems to the Cloud and Mobile stores. Set up CI/CD with Codemagic (Mobile app) and Github-actions (Backend).

Achievements

Master of Software Engineering

🏦 Igor Sikorsky Kyiv Polytechnic Institute

I became a <u>bachelor</u> of Software Engineering at Igor Sikorsky Kyiv Polytechnic Institute in *2023*. I became a <u>master</u> of Software Engineering at Igor Sikorsky Kyiv Polytechnic Institute in *2025*.

Certifications

🏦 Empat, Udemy, MongoDB University, Coursera

I constantly strive to improve my skills and knowledge. I have completed a number of courses and certifications, including <u>Solidity+Next.js</u> <u>Grafana+Prometheus+Loki</u>, <u>Nest</u> <u>microservices</u>, <u>NestJs</u> <u>Zero to Hero</u>, <u>Flutter Certification</u>, <u>Celery with Django</u>, <u>React</u> <u>Django DRF Channels</u>, <u>MongoDB Basic</u>, <u>Frontend – Bootstrap</u>, <u>Basic Data Science</u>, <u>MongoDB For Developers</u>, <u>MongoDB Data Modeling</u>, <u>MongoDB Cluster Administration</u>,

ETC

🏦 Just me

- Successfully did diploma theses. One of the clients was from Poland. 🎉
- Created my own interpreted programming language in python. 🎉