
MAKSYM HONCHARENKO

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PROFESSIONAL SUMMARY

Middle Software Engineer with 4 years of experience in backend development.

Prioritize readability, maintainability, and extensibility in my code in all projects.

Proficient in finding valuable information from challenging sources.

Passionate about open-source development: contributed to several libraries and have a popular open source pet project.

WORK HISTORY

Go Backend Developer, 03/2023 to 10/2023

Everstake – Kyiv

Blockchain technology development company.

High load project with **huge** amount of **Solana** data

- Worked with **microservice** architecture communicating via **Apache Kafka**
- Conducted in-depth research on Solana blockchain, contributing valuable insights to optimize data parsing processes
- Developed basics in **Rust** programming language during the project, showcasing adaptability and a quick learning curve
- Acquired hands-on experience in new technologies, including **Solana, Anchor, Apache Kafka, RocksDB, and ClickHouse**

Go Backend Developer, 01/2022 to 03/2023

INC4 – Kyiv

Blockchain technology development company

- Served as one of the main developers on the [open-sourced AirDAO Bridge](#) project
- Performed extensive researches on challenging blockchain topics such as ETH Proof of Stake, ETH Slashing & Penalties, and others
- Maintained high standards of code quality and architecture.
Championed the importance of code quality and architecture within the team, consistently reminding team members of best practices and leading by example
- Developed an extensive understanding of blockchain technology and its intricacies

- Skilled in Solidity and JavaScript programming languages, having acquired a solid grasp of their fundamentals

Freelancer as Python Backend Developer, 07/2019 to 12/2021

FreelanceHunt

- Got [40+ reviews](#) from customers
- Was in Top-10 Chat-Bot Developer's rating for a long time
- Created at least 15 large Telegram Bots
- Integrated LiqPay, QIWI and Paykassa payment systems into several telegram bots

PET PROJECTS

GDZ Ukraine Bot, 07/2019 to Current

Blazingly fast way to get a solution for school homework.

- **~30 000 users**
- [Open-sourced project](#)
- Written in Python
- [Rewriting it in Go with clean architecture](#) (in progress)
 - Contributed to lesser-known [fsm-telebot](#) library because there were no other libs with FSM for Go

SKILLS

- | | |
|------------------------------|---|
| • Go, Python, Rust, JS | • Kafka, RabbitMQ |
| • Blockchain: | • SQL: PostgreSQL, ClickHouse |
| 1. Ethereum (Solidity) | • NoSQL: Redis, RocksDB |
| 2. Solana (Anchor) | • VCS: Git, GitHub, Gitlab |
| • OOP: Design Patterns | • Linux, Vim |
| • Code and Quality Standards | • AWS, GCP |
| • Clean Architecture | • Docker, Kubernetes (ESK, GKE, bare-metal) |
| • | • gRPC |

HOBBIES

- Guitar
- Street Workout

EDUCATION

Igor Sikorsky Kyiv Polytechnic Institute – Kyiv