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# MAKSYM HONCHARENKO

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## PROFESSIONAL SUMMARY

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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.

*I use Arch (btw). neovim, sway (wayland), thinkpad and stuff like that.*

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## WORK HISTORY

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**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
- Learned a lot about 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
- Got an extensive understanding of blockchain technology and its intricacies
- Skilled in Solidity and JavaScript programming languages, having acquired a solid understanding of their fundamentals

**Freelancer as 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

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## PET PROJECTS

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**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

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## SKILLS

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- |                                  |                                   |
|----------------------------------|-----------------------------------|
| • Python, Go                     | • VCS: Git, GitHub                |
| • Blockchain: Ethereum, Solidity | • SQL: PostgreSQL                 |
| • OOP: Design Patterns           | • Linux, Docker, Vim              |
| • Code and Quality Standards     | • ORM: SQLAlchemy                 |
| • Clean Architecture             | • Flask, Django, Aiohttp, FastAPI |

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## HOBBIES

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- Guitar
- Street Workout

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## EDUCATION

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**Igor Sikorsky Kyiv Polytechnic Institute** – Kyiv