

ANDRII MIKITA

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<https://github.com/AndriiMikita>

Good knowledge of data structures and algorithms, 3+ years of C++, Python programming experience. Algorithmic programming enthusiast, participate in Codeforces, ICPC, LeetCode and other contests. Interested in algorithms/data structures, optimizations, web development, python development. I am incredibly motivated by new challenges, and you will be pleasantly surprised at how quickly I can grasp new concepts. I am committed to giving my best effort to achieve targets and complete tasks efficiently.

EXPERIENCE

- **6-month Skiliant.net**
 - Freelance eng. I was engaged in writing tests, debugging code, connecting servers, developing CI / CD, writing my own ideas. My team reached 60th place.

PROJECTS

- **EnterteimentLib** (Django, Python, SQLite, PostgreSQL, Git):
 - **GitHub**(PostgreSQL ver.)
 - An online library with the ability to search for a book using filtering,
- **Simple game** (Python, PyGame, Git)
 - **GitHub**
 - A game in the style of old games like Space Invaders
- **YACHT** (Python, Git, Shell, Linux)
 - **GitHub**
 - YACHT is a rigorous hypothesis test for organisms in a metagenomic sample using average nucleotide identity (ANI).
- **Booking(copy)**(Python, Git, Django Rest Framework, Rest API)
 - **GitHub**
 - Rest API backend project for a site similar to Booking.

ACHIEVEMENTS

- Oct 2021 1-st place, DataArt Proggy-Buggy Contest
- Nov 2022 top 5 out of 60, ICPC Ukraine Western Contest
- Oct 2022 top 5 out of 123, The 2022 ICPC All-Ukrainian Collegiate Programming Contest
- Oct 2021, in top 10 ICPC Ukraine Western Contest

SKILLS

Hard

- Python
- HTML, CSS, JS
- Java
- C++, C#
- SQL, NoSQL
- Redis, Docker
- Docker, Linux
- Development
- DB Management
- Networking, Testing
- Debugging

Soft

- Fast Learner
- Motivated
- Hardworking
- Communication Skills
- Teamwork
- Adaptability/Flexibility
- Critical Thinking
- Innovation
- Resilience

LANGUAGES

- Ukrainian (native speaker)
- English (B1 - B2)

SOFTWARE ENGINEER