

SOFTWARE ENGINEER

## GET IN CONTACT

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# ANDRII SYDORUK

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## PERSONAL PROFILE

A software engineer with hands-on experience in all levels of testing, including performance, functional, integration, system, and user acceptance.

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## AREAS OF EXPERTISE

- Python
- C
- SQL (PostgreSQL/SQLite)
- NoSQL (Mongo/Firestore/Redis)
- Docker
- CI/CD
- Git/GitLab
- Flask
- Django
- FastAPI
- Bash
- HTML/CSS/JS
- Web API

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## OTHER SKILLS

- The ability to analyze complex technical information
- Can analyze, design and implement database structures
- Detail oriented

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## SOFT SKILLS

- Great adaptation
- Good Communication
- Excellent problem solver

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## LANGUAGES

- English: upper-intermediate
- Ukrainian: native
- Russian: native
- French: beginner

## LINKS

[Leetcode](#)  
[Codewars](#)  
[Datacamp](#)

[Website](#)  
[Projects](#)  
[Github](#)

## NETWORKS

[Instagram](#)  
[Telegram](#)  
[LinkedIn](#)

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## WORK EXPERIENCE

### JUNIOR PYTHON ENGINEER

Pamp | 04/2021 – 10/2021

Experienced traveltech backend developer. Leveraged MongoDB, Firebase, AWS, and Python to create seamless, scalable travel applications. Collaborated cross-functionally, optimized performance, and prioritized stability.

### JUNIOR PYTHON ENGINEER

Codvorse | 05/2022 – 07/2023

Backend Programmer at PUMP, a P2P music sharing startup. Architecting scalable tech backbone for seamless music sharing. Collaborating cross-functionally, designing APIs, and optimizing performance. Prioritizing security and privacy. Integrating cutting-edge tech like cloud solutions and machine learning. Problem-solving and adapting swiftly. Contributing to PUMP's mission of innovative music sharing.

### SOFTWARE ENGINEER

FreelanceHunt | 2019 – NOW

UpWork | 2021 – NOW

Experienced freelance backend developer skilled in crafting efficient digital solutions.

Specializing in robust backend architectures, scalable APIs, and secure database management. Enhancing user engagement with real-time features and prioritizing data security. Proficient in AWS and Google Cloud deployment.

Agile collaborator focused on exceeding client expectations.

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## EDUCATION HISTORY

### KYIV INTERNATIONAL UNIVERSITY

Completed bachelor's degree at the Faculty of Computer Science. 2021

### UNIT FACTORY(UCODE)

Challenge Based Learning by Peer-to-peer education.

- Java track – 3 months, OOP, Java Core, Spring MVC, Spring Boot Hibernate.
- C track – 7+ months, 6 big projects, Memory, Sockets, Threads.
- C++ marathon – 2 weeks, OOP, Algorithms.
- DevOps track – 6 months, Docker, Cisco