

SOFTWARE ENGINEER

# ANDRII SYDORUK

# **GET IN CONTACT**

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### **NETWORKS**

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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.

## **WORK EXPERIENCE**

#### **SOFTWARE ENGINEER**

FreelanceHunt | 2019 - NOW UpWork | 2021 - NOW

#### JUNIOR PYTHON ENGINEER

Pamp | 04/2021 - 10/2021

## AREAS OF EXPERTISE

- Hands-on SQL experience
- Java, C, C++ and Python skill
- BASH, Git, Docker experience
- HTML, CSS, Web API
- Working knowledge of Python

## NON-COMMERCIAL EXPERIENCE

TelegramBot(Python) - Bot | • Telebot/Aiogram • Telegram API • PostgreSQL • Heroku

UChat(C) - Client-Server messenger | • Threads • Sockets • SQLite3 • JSON

UShell(C) - Shell implementation | • Processes • Fork • Builtins

Libmx(C) - Representation of C standard library | • Memory • Algorithms • Structures Pixelizator(Java) - WebApp that pixelates an images | • Java servlets • JSON • JS • Fetch • HTML/CSS

Tamagotchi (Java) - Tamagotchi like game in Java | • Javafx • OOP • MVC Cashflow(Java/Python) - Webapp to control your finance | Boot/Django, Hibernate/Sqlalchemy, PostgreSQL, HTML/CSS/Bootstrap

## **OTHER SKILLS**

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

# **COMMERCIAL PROJECTS**

FN (Python) - Webapp | Flask • PostgreSQL • Sqlalchemy • HTML/CSS/Bootstrap PPbooking (Python) - Webapp for booking event ticket | Django REST framework • PostgreSQL • Celery • Redis

Ucafe (Python) - Bot for restoraunt | Aiogram • PostgreSQL • Sqlalchemy • UNIX • Selenium

## **SOFT SKILL**

- Great adaptation
- Good Communication
- Excellent problem solver

## **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