





OLEKSANDR CHORNOUS


Personal


 **Address**
Київ


 **Phone number**
0681520278


 **Email**
oleksandr.cho@gmail.com


 **Date of birth**
12-05-1999

 **Place of birth**
Ukraine




 **Gender**
Male

 **Driving licence**
Yes


 **Website**
linktr.ee/swefd


 **LinkedIn**
linkedin.com/in/oleksandr-cho


Interests


-  Video games
-  Volleyball
-  Gym

Languages

Ukrainian 

Russian 

English 

Italian 

Work experience

Programming and engineering teacher Sep 2019 - Present
Robocode, Kyiv

Education and Qualifications

Master of Science - MS, Computer Engineering Sep 2020 - Dec 2021
National University of Life and Environmental Sciences of Ukraine, Kyiv

Bachelor Degree - Computer Engineering Sep 2018 - Jun 2020
National University of Life and Environmental Sciences of Ukraine, Kyiv

Junior Specialist - Administration of computer systems and networks Sep 2014 - Jun 2018
Separated Subdivision National University of Life and Environmental Sciences of Ukraine, Berezhan

References

References available on request.

Skills

Embedded developer	
Teaching	
Java	
C++	
JavaScript	
Python	
Computer vision	

Courses

Salesforce engineer Sep 2021 - Nov 2021
Avenga

Cisco networking academy Oct 2017 - May 2018
University

Own projects

--> Solar tracker control system.

Based on GPS data or manually set coordinates and time can calculate the position of the sun for a given position every second, and direct the solar panels perpendicular to the sun, increasing their efficiency. And many other features.

--> Water tower control system.

Controls water pumps to fill the tower. Reports the average time to fill the tower. Average water consumption, etc. Can be controlled remotely via the Internet.

--> Gamepad emulator for Windows

Emulates Xbox 360 or DS4 controller on Windows, which can be controlled by a phone application or through a web page hosted on a local network using a web socket.

--> Ask about other projects