## KONSTANTIN HRISTU KANEVCHE



#### B Category, Driving licence

+38970359341 hkkonstantin@yahoo.com https://www.linkedin.com/in/konstantin-hristu-kanevche-34973a219

### Work experience

#### **Freelance**

#### 04/2021 - 11/2022

Free time QA Tester/Python/Web Dev

- · Test variety of web pages and android apps
- · Write down executed tests
- · Make bug reports
- · Making simple python projects( calculators, games and etc.)
- · Making web pages from scratch(creating new designs test them)

**Zeo Solution** Skopje

#### 03/2022 - 11/2022

**HVAC Engineer** 

- · Make 2D house plants for heating and cooling
- CAD drawings
- · Monitor the ongoing processes
- · Build projects and make solutions for heating and cooling
- · Work on Heating pumps and geothermal pumps
- · Gain knowledge of geothermal heating
- · Working with termostats and controlers

## Beg Distribution of heat, Skopje

### 02/2019 - 03/2022

Operator and Dispatch

- Have experience of SCADA and lots of automation
- · Have worked with excellent engineers to acquire great knowledge for structures of how things work in real life.
- By the time spent here i gain knowledge for hydraulic and electronics, sensors and manually and
- Also i have had experience throw the time how to make tests on the pressurized system like we have.
- One of my many work choirs was to monitor the objects.

## **Education**

10/2022 - 12/2022

**Different Academy** Skopje

#### **Web Development Certificated**

- HTML
- CSS
- JavaScript
- Bootstrap
- Making my first web page
- React

Skopje

Semos Education Skopje

07/2021 - 08/2021

#### **Python II Certificated**

- · You'll be able to leverage the concepts in this course to take your Python programming skills to the next level.
- Acquire the pre-requisite Python skills to move into specific branches Machine Learning, Data Science, etc..

Semos Education Skopje

06/2021 - 07/2021

#### **Python I Certificated**

- Have a fundamental understanding of the Python programming language.
- Use Pycharm to write their Python programs.
- Understand how to create your own Python programs.
- Understand computer science concepts such as flow control and functions.

Different Academy Skopje

10/2020 - 04/2021

#### **Academy for Quality Asurance Certificated**

- QA Tester (Manual)
- QA Tester (Automatic)
- Selenium

# Ss. Cyril and Methodius University of Skopje

Mechanical faculty of Skopje

#### 09/2014 - 02/2019

#### **Automation and Monitoring of systems Bechelor Degree**

- I have learned about hydraulic systems and pneumatic systems.
- Also i can say i am self-taught of programming c and c++
- I have learned how to program PLC or RTU and have basic knowledge for many different robotic software.
- My main interest that i have gain from this is micro-controllers and sensor and actuators
- I have learned about implementing mechanics into electronic devices and vise versa.
- I have build my own DC engine with wires and coils.
- Also one of my projects was Bluetooth controlled RC car witch turn out to be brilliant idea and work well.
- My final exam was Automated Garden with or without help of human,
- I made a very difficult project using WiFi modules and micro-controllers, sensors, led lights, fans, heaters, water pumps and reservoirs.

#### **Skills**

- Soft skills: Adaptability, Attention to detail Spotting small details, Communication, Creativity The ability to generate new ideas, Decision making, Initiative The ability to think independently and make responsible decisions Motivation The ability to stay driven and focused to achieve targets Planning Preparing how tasks will be delivered Problem solving. Reliability, Team work Working collaboratively with colleagues and external individuals to achieve common goals Time management Being aware of time limitations ensuring deadlines are met
- Creative skills: Brainstorming Branding Designing
- IT skills: Data analysis Using large data sets to spot trends and provide valuable insights to business leaders Development Coding using programming languages to develop web sites, pages, or applications Installation setting up new hardware or software systems IT support Dealing with IT issues Programming Software/tool knowledge The ability to use software or tools specific to your role such as Microsoft Excel, Outlook, or Photoshop Testing Trying out features of a system to ensure they work before going live Troubleshooting Diagnosing issues with hardware and software to determine causes and suggests fixes
- Management skills: Goal setting Planning targets for a business, team or individuals in order to meet long-term
  objectives Leadership Providing direction to staff on an ongoing basis to ensure they perform at the best of their abilities
  and achieve organisational goals Strategy Developing a long and short-term plan to achieve overall business goals
- Project management skills: Leadership Managing people and guiding them towards the completion of a common goal

## References

• Beg Distribution of heat, Skopje Internships

## **Hobbies**

- Sport : Gym, Football, F1, hike, cycling
- Free time activities: Reading books, watching movies, finding interesting stuff on the internet, do small projects with electronics