### Personal data

Name: Viktor Némethy **Date of birth:** December 01, 1997.

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### **Education**

2012-2016 Mechwart András Secondary School of Engineering and

**Informatics**, Informatics studies

**2016-2018 University of Debrecen**, Faculty of Informatics, Computer

Science Engineering

2018-2022 University of Nyíregyháza, Faculty of Mathematics and

Informatics, Computer Science, Bachelor's degree

# Language skills

**English** I can understand professional texts and speech.

I can communicate confidently. B2 language exam (2015)

#### IT skills

**Programming knowledge:** Java(desktop apps and mobile app development in Android

Studio), C#, C, Python, PHP, HTML, CSS

Databse: MySQL, Google Firebase

Linux: Shell script

## **European Computer Driving Licence (ECDL, 2014)**

**BSc. thesis:** Hydroponic system prototype with water level control and temperature tracking(Microcontroller used: NodeMCU-ESP8266). Data stored in a Google Firebase database. Data checking and water level control with an Android app, developed with Android Studio. The hardware's program was developed with Arduino IDE.