Andrew Nehalchuk IT Resume 2022

ABOUT ME

- Date of Birth: 28.04.2004
- Location: České Budějovice
- Mobile: +420 604 813 848
- E-mail: rtpdfv@yahoo.com
- GitHub: https://github.com/nehalch

- **Desired Position**:
  - Embedded Linux Developer
  - Software Developer
  - Back-end Developer

TECHNICAL SKILLS

- Linux, Yocto Project, Buildroot
- Rust lang, C
- JavaScript, TypeScript
- HTML, CSS, SASS
- Git
- SQL
- Docker

ADDITIONAL SKILLS

- Self-learning
- Blind typing
- Can work in team
- Have teaching experience
- Can find needed information
- Fast in studying
- Curiosity
- Physics / Math

LANGUAGES

- English - Intermediate
- Russian - Native Speaker
- Ukrainian - Native Speaker

EDUCATION

- 2010 - 2021 / Complete secondary education (11 classes).
- 2021 / Bachelor's degree of embedded systems programming.

COURSES AND CERTIFICATES

- **English**:
  - English A2 certificate
  - Not certified B1-B2

- **Embedded linux**:
  - Still learning Arm Inc. online course

- **Rust lang**:
  - Educative certificate
  - "The Rust Programming Language" book

- **JavaScript**:
  - Sololearn certificate
  - Learn JavaScript Course
  - MDN Web Docs

- **HTML**:
  - Sololearn certificate
  - MDN Web Docs

- **CSS**:
  - MDN Web Docs

SEVERAL FACTS ABOUT ME

- I prefer a healthy lifestyle like traveling, biking, so on.

- In my spare time I am learning how to create micro boards such as arduino, stm32, etc.

- I am interested in science fiction, music, the natural sciences, investments and entrepreneurship.

- I am free of the bad habits.

- I can find the optimal way from difficult situation by myself in short time period.

PROJECTS

- HTML
  - Mozilla page
  - Birdwatching
  - Email letter
  - Mozilla splash-page
  - Structured planet data
- JavaScript
  - Number guessing game

- I have an experience in teaching other people by programming skills.

- I have an experience in public speaking (starting from 5 up to 100 audience).

- Watch series and movies.

  - [Silly story generator](#)

  - [JS use cases](#)

  - [Some API react app](#)

- Embedded development

    - [Yocto project / Buildroot on RSPI 4b+](#)

    - [Embedded rust on STM32F1x](#)

WORK EXPERIENCE

Led the programming group

- December 2017 - May 2018

- Part time job

- I taught my friends and classmates the basics of python at my school.

Worked in computer repair

- June 2018 - January 2020

- Part time job

- I dismantled, cleaned, repaired laptops and PCs. Also fix, cleaned, reinstalled Windows or Linux.

Worked in logistics infrastructure

- June 2020 - August 2020

- Full time job

- Helped to deliver products to government agencies.

Worked in a mask factory

- September 2020 - November 2021

- Part time job

- In team worked on cutting and folding fabric.

Work at a construction site

- March 2022 - April 2022

- Full time job

- In the team I help the construction of the second floor.