# DANIEL ADÁMEK

### Student & Teacher

### **EXPERIENCE**

### Teacher of vocational subjects

### Secondary Technical School of Electrical Engineering, Prague 2, Ječná 30

Sep 2021 - Present

- Prague, Czech Republic
- Teaching web applications, C/C++ lang and the basics of computer science,
- · ICT methodologist.

### Assistant for teaching materials

### Faculty of Information Technology, CTU in Prague

m Jan 2021 - Jul 2021

Prague, Czech Republic

• Adjustment of consistency of lecture presentations with teaching aids of BI-DBS (Database Systems), correction of sample database and correction of typos in LTFX.

### Web Administrator & Developer Camp Černousv

🛗 Jan 2020 - Present

 Web management and development of the campsite booking system.

### Designer

### AgralPlast s.r.o.

♀ Liberec, Czech Republic

• Design and passporting of buildings for civil construction.

## Web Administrator & Developer

### T.O.Severka, p.s. Czech Camp Union, z.s.

Hamiltonia Led 2016 - Současnost

♀ Liberec, Czech Republic

• Web management, development of an application for the management of organized events and a system of electronic registration of participants.

## **CERTIFICATES AND COURSES**

- CLP: Advanced Programming in C C++ institute
- CPP: Advanced Programming in C++ C++ institute
- CPA: Programming Essentials in C++ C++ institute
- Procuring authority for pupils with PUP MZ Centre for the **Determination of Educational Results**
- **Procuring** Centre for the Determination of Educational Results
- Database Design Oracle Academy
- Database Programming with SQL Oracle Academy
- Recovery Action Paramedic Czech Red Cross

## **EDUCATION**

### Applied Informatics

### Centre for the Determination of Educational Results

Sep 2022 - Present

**Knowledge Engineering** 

Faculty of Information Technology, CTU in **Prague** 

Engineering construction, Civil Engineering

Secondary Technical Building School, Liberec

## **STRENGTHS**

Hard working

Leading

Inovative

Consistent

### INTERESTS

- log-level programming of microcontrollers (e.g. Arduino, ESP8266, etc.);
- design and development of web applications,
- study of computer science,
- study of the Austrian School of Economics,
- reaging (mainly professional) literature,
- playing a musical instrument (double bass, acoustic guitar).

## LANGUAGES

Czech **English** 

French (pasive)



## SKILLS

C, C++

**Pvthon** 

MySQL, PostgreSQL

Linux PHP

PHP/Symfony

Vue.js

