Nordin Belkacemi

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nordinbelkacemi.github.io/resume

I am a university student, who was formerly enrolled in a mechatronics degree and made the switch to computer science. I speak fluent Hungarian, English, French and know a little bit of German. Now starting my 6th semester, I am nearing the end of my bachelor's degree (expected to graduate in january 2023) and looking for a part-time job or internship in the field of AI.



Budapest University of Technology and Economics (BME) (2019-2023)

Computer Engineering BSc.

Coding Bootcamp in Montreal (Summer 2018)

Full Stack Web Development in Ruby on Rails

American International School of Budapest (2012-2015)

High School and IB Diploma

French School (Lycée Français Gustave Eiffel de Budapest) (2004-2012)



Work Experience

University teaching assistant at BME (2020 Fall semester)

I answered student's questions about assignents and graded final projects (basics of programming in C).

Web development freelancing (2020 - present)

I built a website using the Ruby on Rails framework and deployed it on Heroku. I perform small database cleanups, maintenance and add features at my client's request about once a year.

Ind-App Kft. (Summer 2018)

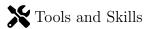
Owner of the company. Provided technical support to employees.

Math tutoring (2017 - 2020)

I taught mostly 11th and 12th grade students preparing for their IB exams.

Volunteer work at Roskilde Festival in Denmark (Summer 2017)

Recycling of used plastic for protection of environment purposes.



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Notable Projects (See more at nordinbelkacemi.github.io/resume)

- Ruby, Ruby on Rails
- C
- Python, NumPy
- C++
- Java
- HTML, CSS, Sass, JavaScript
- Android development, Kotlin
- Flutter
- C#, .NET, SQL, T-SQL (and other data-driven systems tools)

Compression Engine

Written in C, it compresses text files using Huffman coding, and produces a visual graph of the Huffman table.

Nutri

Final project of the Le Wagon bootcamp. This is a nutritional website we developed in a team of 3 people using the Ruby on Rails framework. I was in charge of most of the backend but also contributed to front-end tasks.

\mathbf{Dzsuzz}

A website that I built with Ruby on Rails for a client who needed to keep track of the exact amount of each ingredient needed to make juices and keep up with incoming orders.

- Music: I have been producing music for 9 years and I enjoy learning about the craft of recording engineers.
- Sports: Before high school, I played basketball at Vasas Sport Akadémia, then later joined the Budapest Bulls organization. Due to ankle injuries and the start of my university studies, I couldn't keep competing but I still play from time to time.