



DAVID DANIEL KOZMA

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Previous Jobs

Astron Informatikai Kft. -- 2022. february:

Junior Backend Developer. So far I am familiar with Power BI Dataflows, Talend ESB, SQL and Java.

Albi (startup):

My friends and I created a startup to make websites and softwares for companies.

[HTTPS://ALBI-SOFT.HU/](https://albi-soft.hu/)

Education

University of Pannonia – Veszprem, Hungary

BSc in Business Informatics: during my most successful semester, I achieved a normalized GPA of 3.7 through 8 courses (36 credits), for which I obtained the highest bursary provided by the institution.

I finished my studies with a certificate deemed „very good”

My Projects:

- `ElonBot` (Python) : It converts Elon Musks most recent tweets into Morse Code, and posts a picture of it onto my Twitter feed.

- My Portfólió Website (React): [HTTPS://WWW.DAVIDDANIELKOZMA.HU/](https://www.daviddanielkozma.hu/)
- LBP calculation performing TensorFlow operator in C++.
- RealLifeRPG (Android Studio): An individual's character, registered based on GPS coordinates, evolves through change in location (for instance, around the University of Pannonia, our character's intelligency attribute grows).

Link to my Github page: [HTTPS://GITHUB.COM/KUKAC001](https://github.com/KUKAC001)

Technological knowledge

Java, JavaFX, Android Studio, Python, TensorFlow, SQL, Firebase, Power BI (Dataflows), RapidMiner Studio, Microsoft Office, Linux, Windows, Talend ESB

I am currently learning: HTML5, CSS, JavaScript, React, Tailwind CSS, Figma

Languages Spoken

English: C1 (advanced) language certificate

Hungarian

About Me

During my senior year of university, I wrote my thesis on an LBP – Local Binary Pattern – calculating TensorFlow operator implementation on both CPU and GPU.

In order to ameliorate my programming skills, I thought myself Python. To complete my thesis, I specialized in the field of Machine Learning, during which I gained knowledge on the TensorFlow platform. I worked with multiple different neural networks and algorithms.

To create a website containing my resume, for which the domain address is my name, I am currently familiarizing myself with React. Aesthetics are important to me, therefore I planned my website with Figma design tool.

I am currently employed at Astron Informatikai Kft. as a Junior Backend Developer, where I study the ins and outs of data warehouses, Microsoft Power Bi Platform (Dataflows), SQL, Talend ESB and Java. At the same time, my friends and I are working on our startup (Albi). Other notable jobs, which made me into who I am today, are food delivery, warehouse work, and kitchen helper at McDonald's. Among these, the latter stands out, during which I have

learned how to meet company regulations, arrive on time, and cooperation with coworkers. In most cases, I had to manage 4-5 people at a time. My other responsibilities included keeping the kitchen clean, food preparation and following hygienic rules.

I spend my free time researching cryptocurrencies and other investment opportunities, moreover, I enjoy reading and working out. My favourite topics include themes revolving around self-improvement, economics and psychology.