ALBERT DÖMÖTÖR

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WORK EXPERIENCE

September 2021 – August 2022

CAMPAIGN AMBASSADOR OF PROGRAMOZD A JÖVŐD!
Ministry of Innovation and Technology of Hungary

- Produced educational online content for an EU campaign with the goal of making teenagers interested in programming ([Youtube](#))
- Authored articles aiming to make computer science subjects fun to learn
- Participated in panel discussions and conferences
- Ran outreach programs at festivals to engage with the target audience in person
- Leveraged knowledge in web development and machine learning frameworks to build interactive coding projects

EDUCATION

September 2022 –

BACHELOR OF SCIENCE IN TECHNOLOGY, DIGITAL SYSTEMS AND DESIGN
Aalto University

SOFTWARE PROJECTS

VISION TRANSLATE ([GITHUB](#))

BROWSER EXTENSION FOR LANGUAGE LEARNING
- Created a Google Chrome extension **used by over a thousand people** to make learning a new language easier
- **Utilized**: JavaScript, HTML/CSS

MARVIN ([GITHUB](#))

AUTOMATED TRADING BOT FOR TRADING CRYPTOCURRENCIES
- Built a trading bot to daytrade stablecoins
- Used concurrent programming and WebSocket APIs to handle events instantaneously
- **Utilized**: Python, Google Cloud, Docker

DIBSOMATOR ([GITHUB](#))

TELEGRAM BOT
- Created a Telegram bot used to buy items automatically in the university buy-and-sell group
- **Utilized**: Python, Google Cloud

TOOTHSOME TOMATO ([GITHUB](#))

POMODORO TIMER DESKTOP APP
- Created a simple desktop app to experiment with new UI/UX design trends
- **Utilized**: Node.js, Electron.js, JavaScript, HTML/CSS

SKILLS

Programming skills:
- Working knowledge: Python, JavaScript, Node.js, HTML/CSS
- Basic knowledge: React, MongoDB, Express.js, PHP, C, Git, Google Cloud, Docker

Language skills:
- English (C1), Hungarian (native), Finnish (A1)

Other skills and qualifications:
- Graphic design, UI design, Video editing, Microsoft Office, WordPress, WooCommerce, Driver's license