

Tamás Kozák

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🖱 <https://tamaskozak.com/>

Education

Fontys University of Applied Sciences,

Bachelor of Information Technology

2019 – present | Venlo, Netherlands

Specialization in Business Informatics

Courses: Java Programming, Databases, Algorithms and Data Structures, Data Science, Project Management, Business Intelligence, Data Warehouses

Krúdy Gyula High School,

High School Diploma

2013 – 2017 | Nyíregyháza, Hungary

Courses: Advanced Mathematics, Advanced History, IT Studies, English Language, German Language

Professional Experience

Internship, DAF Trucks N.V.

02/2023 – present | Eindhoven, Netherlands

Investigate and migrate SharePoint workflows to Power Automate

Software Developer, Révész Racing Kft.

2022 | Remote

Developed a livetiming system in JavaScript using React.js and WebSockets

Software Developer Intern, EuroAdvance Kft.

2021 | Nyíregyháza, Hungary

Contributed to the creation of a new cloud-based project management system

Designed and developed a partner registration system and a chat module in PHP and JavaScript

Interests

Artificial Intelligence, Space Exploration, Basketball, Swimming, Chess

Skills

Programming Languages (Java, Python, JavaScript, PHP, Swift),

Technologies (React.js, Node.js, PostgreSQL, Firebase, Bash, Git, Docker),

Productivity Software (Microsoft Office),

Soft Skills (Problem Solving, Collaboration, Critical Thinking, Communication)

Languages

English ● ● ● ● ●

Hungarian ● ● ● ● ●

German ● ● ● ● ●

Dutch ● ● ● ● ●

Courses

Design UI in Sketch

Fundamental design concepts and end-to-end design workflow with Sketch.

Full Stack Open

An introduction to modern web application development with JavaScript (React.js, REST APIs with Node.js), MongoDB, and GraphQL.

DevOps with Docker

Introductory course to Docker, docker-compose, container optimization, and deployment pipelines.

Projects

Fruit Detection, University Project

An application that classifies pictures of fruits and vegetables using the phone's camera.

iOS Application, University Project

Mobile application to post pictures and stories about unique places in the Netherlands.

SMS Automation

Python script to send SMS to custom numbers daily using Twilio API and hosted on AWS.

Personal Website

Portfolio website that was developed using React and Tailwind.