



Bálint-Hunor Kovács

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WORK EXPERIENCE

11 APR 2023 – CURRENT Târgu Mureş, Romania
JUNIOR FULL-STACK DEVELOPER LYNX SOLUTIONS SRL

- working on a PHP Laravel project as a backend developer
- working on a cross-platform project with ReactNative and NodeJS TypeScript, Hono, Drizzle, PostgreSQL and various other tools, as a full-stack developer

HONOURS AND AWARDS

27 APR 2024
TDK - Certificate of Commendation in Education Sciences Section – Sapientia EMTE, Marosvásárhely

Our team received a Certificate of Commendation in the Education Sciences section at the Scientific Student Conference (TDK) for developing and presenting a learning platform to help Hungarian students living in Romania prepare for their graduation exams.

24 MAR 2024
Make IT easy! Hackathon, Second Price – Sapientia EMTE, Marosvásárhely

48 hour Hackathon Informatics Competition
I was a member of the *p1rit_os* group, where I focused on the **backend** and **database** development for the project. The tech stack we used included **Hono**, **ViteJS**, **Drizzle (NodeJS with TypeScript)**, and **PostgreSQL**.

19 MAR 2023
Make IT easy! Hackathon, Second Price and Special Awards – Sapientia EMTE, Lynx Solutions, Kadeno Solutions

24 hours Hackaton Informatics Competition
I was participating in the *p1rit_os* group. During the event, I collaborated with one of my teammates to develop the **backend** and **database** architecture.

2 APR 2022
Make IT easy! Hackathon, Second Price – Sapientia EMTE, Marosvásárhely

24 hours Hackaton Informatics Competition
I was working on the **backend** (NodeJS) in the *p1rit_0s* group.

11 JUN 2021
Certificate of Professional Competence in Informatics – Mikes Kelemen Theoretical Lyceum

Atestat de Competente Profesionale - Informatica

● EDUCATION AND TRAINING

2024 – CURRENT Corunca, Romania

SOFTWARE ENGINEERING + TEACHER TRAINING Sapientia Hungarian University of Transylvania, Faculty of Technical and Human Sciences Târgu Mureş

Address 1918. December 1 sugărút, 540485, Corunca, Romania | **Website** <https://ms.sapientia.ro/en>

2 JUN 2024 – 2 JUL 2024

INTRODUCTION TO SECURITY PRINCIPLES IN CLOUD COMPUTING Google Cloud

Website <https://www.cloudskillsboost.google>

Link https://www.cloudskillsboost.google/public_profiles/41d878a9-c5b9-44b6-a3cf-c7bb19bb5359/badges/9695900

27 OCT 2023 – 29 OCT 2023 Târgu Mureş, Romania

YOUTH ANIMATION COURSE Creativity

Website <https://creativity.org.ro>

27 JUN 2022 – 5 AUG 2022 Romania

PHP LARAVEL SUMMER PRACTICE Lynx Solutions SRL

27 JUN 2022 – 1 JUL 2022 Romania

ONLINE DOCKER+KUBERNETES+HELM COURSE Component Soft Ltd.

2022

DIGITAL MANUFACTURING UNIVERSITY Accenture & Sapientia

1 DEC 2021 – 29 APR 2022

HACKERX - ETHICAL HACKING ONLINE COURSES HackerX

14 SEP 2021 – JUL 2024 Corunca , Romania

INFORMATICS + TEACHER TRAINING Sapientia Hungarian University of Transylvania, Faculty of Technical and Human Sciences Târgu Mureş

Address 1918. December 1 sugărút, 540485, Corunca , Romania | **Website** <https://ms.sapientia.ro/en>

14 SEP 2017 – 11 JUL 2021 Sfantu Gheorghe, Romania

MATHEMATICS - INFORMATICS, ADVANCED INFORMATICS Mikes Kelemen Theoretical Lyceum

Address Kriza János 1-3, 520023, Sfantu Gheorghe, Romania | **Website** <https://www.mikeskelemenliceum.ro/> |

Field of study Information and Communication Technologies (ICTs)

● GITHUB

31 DEC 2016 – CURRENT

Github Profile

Link <https://github.com/memergamer>

● PROGRAMMING LANGUAGES

31 DEC 2015 – CURRENT

Programming Languages

Front - end:

1. HTML
2. CSS (Bootstrap, Tailwind)
3. JavaScript (jQuery, ReactJS, SvelteKit, and TypeScript)
4. Laravel - Blade

Back - end:

1. Node JS (Express, Hono + Vite)

2. SvelteKit
3. PHP(Laravel)
4. Python(Flask)

Databases:

1. PostgreSQL
2. MySQL
3. MongoDB (NoSQL)
4. ORACLE SQL

ORM: Drizzle(TypeScript), Prisma(Javascript), SQLAlchemy(Python)

Other programming languages I worked with: Java, C, C++, C#, Python, Matlab, Octave, x86 Assembly, Zig, Rust, Go

Installing and Managing: Arch, Debian, Ubuntu, Fedora, Oracle, RHEL **Linux distributions.**

Learning Currently: Rust, Kubernetes, Docker, Cassandra, AWS, Google Cloud

● **LANGUAGE SKILLS**

Mother tongue(s): **HUNGARIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ROMANIAN	B2	B2	B2	B2	B2
ENGLISH	B2	B2	B2	B2	B2
GERMAN	A2	A2	A2	A2	A2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

● **DRIVING LICENCE**

Driving Licence: AM | 21 Apr 2021 – 21 Apr 2031

Driving Licence: B1 | 21 Apr 2021 – 21 Apr 2031

Driving Licence: B | 21 Apr 2021 – 21 Apr 2031

● **DIGITAL SKILLS**

Microsoft Word | Microsoft Excel | Gmail | PowerPoint | Google Drive | Internet user | Decision-making | Microsoft Office | Google Docs | Skype | Open and respectful towards others | Creativity and problem solving