

Marc Laszlo

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🔗 portfolio-laszlo-marcs-projects.vercel.app/ 💬 Marc Laszlo 🌐 Marc Laszlo

Summary

Final-year Computer Science student with a strong background in full-stack development. Proficient in building scalable, high-performance web applications using React, Node.js, and TypeScript. Experience developing AI-powered solutions and optimizing software for efficiency. Passionate about problem-solving and collaborating in dynamic team environments.

Education

Babes-Bolyai University <i>BS in Computer Science</i>	<i>Oct 2022 – Jul 2025</i>
Colegiul National ”Gheorghe Sincai” <i>High School Diploma in Mathematics and Informatics</i>	<i>Sep 2018 – Jun 2022</i>

- Coursework: Computer Architecture, OOP, Data Structures and Algorithms, OS, Computational Theory, etc.

- Coursework: Mathematics and Informatics

Experience

Intern <i>Ubb Tech Transfer</i>	<i>Cluj-Napoca, Romania</i> <i>July 2024 – Aug 2024</i>
<ul style="list-style-type: none">Developed a prototype solution to solve a real-world business challenge.Collaborated with a cross-functional team to deliver innovative solutions.Delivered a technical presentation to stakeholders, outlining feasibility, implementation, and business impact.	

Projects

OrthoVision AI Powered Dental App	<i>OrthoVision</i> ↗
<ul style="list-style-type: none">Collaborated on an AI-powered dental X-ray analysis platform for detecting pathologies.Designed the frontend UI for a smooth user experience and optimized performance.Tools Used: React, TypeScript, Flask,	
Portfolio website	<i>Portfolio</i> ↗
<ul style="list-style-type: none">Designed and developed a custom portfolio website using React.Tools Used: React, TypeScript	
Toy Language Interpreter	<i>Language Interpreter</i> ↗
<ul style="list-style-type: none">Developed a custom interpreter supporting conditionals, loops, concurrency, and data types.Tools Used: Java	
Mobile Budgeting App	<i>Mobile Budgeting App</i> ↗
<ul style="list-style-type: none">Architected and developed a cross-platform budgeting app with an optimized UI, enhancing user experience and retention.Implemented CRUD operations for expense management, enabling users to add, edit, and delete transactions.Implemented an interactive and appealing UI for easy data visualization.Tools Used: React Native, Node.js, TypeScript, Expo, Express	

Technologies

Languages: Python, TypeScript, C++, C, Java, C#, SQL, JavaScript

Frontend: React, Angular, Tailwind CSS, HTML, CSS

Backend: Node.js, Express, .NET

Tools: Git, GitHub, Vercel, Unity, Docker, MongoDB, FireBase,