

# Marc Laszlo

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

## Summary

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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

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- Babes-Bolyai University** *Oct 2022 – Jul 2025*  
*BS in Computer Science*
- **Coursework:** Computer Architecture, OOP, Data Structures and Algorithms, OS, Computational Theory, etc.
- Colegiul National "Gheorghe Sincai"** *Sep 2018 – Jun 2022*  
*High School Diploma in Mathematics and Informatics*
- **Coursework:** Mathematics and Informatics

## Experience

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- Intern** *Cluj-Napoca, Romania*  
*Ubb Tech Transfer* *July 2024 – Aug 2024*
- 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

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- OrthoVision AI Powered Dental App** *OrthoVision* [↗](#)
- 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.
  - React, TypeScript, Flask,
- Portfolio website** *Portfolio* [↗](#)
- Designed and developed a custom portfolio website using React.
  - Tools Used: React, TypeScript
- Toy Language Interpreter** *Language Interpreter* [↗](#)
- Developed a custom interpreter supporting conditionals, loops, concurrency, and data types.
  - Tools Used: Java
- Mobile Budgeting App** *Mobile Budgeting App* [↗](#)
- 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

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**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,