



Robert Prisacariu

APPLIED COMPUTER SCIENCE
SPECIALIST

Contact

contact@prisacariurobert.com

+32 456 39 17 65

Antwerpseweg 118 B, 2440 Geel,
Belgium

prisacariurobert.com

Skills

WEB DEVELOPMENT

HTML5 CSS3 JavaScript

Tailwind CSS Bootstrap Livewire

BACKEND & DATABASES

PHP Laravel Java Node.js

.NET Python SQL NoSQL

IoT Integration

AI & MACHINE LEARNING

Python TensorFlow ML APIs

Data Analysis YOLOv8

APP DEVELOPMENT

Swift React Native Java Kotlin

Android Dev

Languages

Romanian (Native)

English (Fluent)

Dutch (Fluent)

About Me

Motivated Applied Computer Science student at Thomas More University with expertise in AI, web development, and mobile app development. Proficient in Python, Laravel, React Native, and TensorFlow, with a strong foundation in algorithmic problem-solving. Passionate about building impactful applications, tackling complex logic puzzles, and seeking opportunities to contribute to innovative tech projects globally.

Experience

FEB 2026 - MAY 2026

Technology and Transformation Internship

Deloitte

Actively interning in the Technology and Transformation division. Integrating scalable tech solutions, understanding enterprise-level architectures, and optimizing technology workflows within a fast-paced corporate environment.

Education

SEP 2025 - FEB 2026

Erasmus Master Courses

University of Padova, Italy

Selected for the prestigious Erasmus program. Completed advanced Master-level courses focusing on cutting-edge computer science methodologies and artificial intelligence in an international, multicultural academic setting.

2023 - PRESENT

Applied Computer Science

Thomas More University, Geel, Belgium

2019 - 2021

High School Diploma

Colegiul National Mihail Kogalniceanu, Romania

Key Projects

2026

Alpha-EMST (Java / DSA)

Implementation of Prim's algorithm to compute the Alpha-Euclidean Minimum Spanning Tree for a given set of 2D points on a complete Euclidean graph. Maintains optimal $\Theta(n^2)$ time complexity for dense graphs with deterministic output.

2026

Simple Browser

A minimalist, AI-powered web browser built on Chromium and Electron. Integrates GPT-5 for intelligent search and features an AI email inbox that automatically summarizes and organizes emails, bringing the future of browsing natively to macOS.

2025 - 2026

AuraShell

A revolutionary AI-powered terminal designed to make the command-line safe by translating natural language into shell commands via the Google Gemini API. Built with a robust Rust/Tauri desktop shell and modern React/TypeScript interface.