

# Patryk Dawid Lagoda

2610 Wilrijk Antwerpen Belgie

0489242198☑ lagoda.patryk@gmail.com⊕ https://lagodapat.com/

### **ABOUT ME**

I am a passionate web developer with a strong focus on building dynamic, responsive, and user-friendly applications. Recently, I completed my Associate Degree in Programming (magna cum laude) at AP University of Applied Sciences and Arts in Antwerp.

Currently, I am pursuing a Professional Bachelor's Degree in Applied Computer Science at the same university, further deepening my knowledge of software development and computer science.

My expertise includes full-stack development with React, Next.js, Node.js, and related technologies. I enjoy solving complex problems, transforming them into intuitive user experiences, and continuously exploring new tools and frameworks to expand my skill set.

### **TECHNICAL SKILLS**

Programming Languages & Frameworks:

- Node.js
- React
- ASP.NET
- TypeScript / JavaScript / HTML / CSS
- C#

### Databases:

MySQL

### Version Control:

Git

# Testing/Automation:

- · Selenium and Playwright
- Postman

### Software & Tools:

- Adobe Photoshop
- Microsoft Office Suite (PowerPoint, Word, Excel, etc.)

### Soft Skills

Strong communication skills

# **LANGUAGES**

Dutch – Native Polish – Native

English – Fluent French – Basic

# **PROJECTS**

Test Automation Code Generator Brightest – February 2025 – May 2025

- Built a custom tool to automatically extract Page Object Models from GitHub repositories and generate corresponding test code
- Developed using React, Next.js, MongoDB, and integrated Microsoft Authentication
- Designed and implemented parsing logic for JavaScript,
  TypeScript, and C# source files

Atlas Copco Logger/Display App

Development Project - October 2024 - December 2024

- Worked as a full stack developer on a web application for logging and visualizing industrial equipment data
- Implemented secure user authentication and rolebased access control using Auth0
- Developed robust C# API to ensure smooth communication between frontend and backend services

### **EDUCATION**

### 2025 - Present

- Professional Bachelor in Applied Computer Science -AP University of Applied Sciences and Arts, Antwerp
  - Continuing my studies after successfully completing the Associate Degree, now focusing on advanced computer science, software development, and applied IT practices.

# 2022 – 2025

Associate Degree in Programming (magna cum laude) AP University of Applied Sciences and Arts, Antwerp

# 2019 - 2019

- Secondary Education Certificate Social and Technical Sciences (STS)
- Exam Commission, Brussels

# 2000 - 2019

- TSO Technical Sciences
- Sint-Ludgardis, Antwerp