

# HYNEK CHOLASTA

SOFTWARE ENGINEER

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🔑 <https://github.com/HynekCholasta>

## PROFILE

I am a 17-year-old software developer with a strong web development foundation, based in Luxembourg at the European School of Luxembourg II. I have completed over 10 projects and am proficient in Python and JavaScript, with experience in React, Node.js, and Django. A fast learner, I adapt quickly to new technologies and always improve. I'm passionate about building user-friendly applications and thrive in team settings, developing strong collaboration skills through team projects at school.

## EDUCATION

**European School of Luxembourg II**  
2014 - 2026

**Self - Taught Developer**

- YouTube + Online Courses  
2022-2023

## EXPERIENCE

### Real Estate Photography Agency Website

Created a responsive website for a real estate photography agency, showcasing services and portfolio with a modern, high-performance design.

**Technologies:** React, TailwindCSS, Docker, GitHub Pages

- Developed a responsive UI with React and TailwindCSS.
- Containerized the app with Docker for scalable deployment.
- Hosted on GitHub Pages for continuous updates

### Automation Project for Threads Application

Built an automation tool to log into Threads, generate AI-based content, and post automatically.

**Technologies:** Node.js, Puppeteer, OpenAI API

- Automated login and posting using Puppeteer.
- Generated AI-based content with OpenAI API.
- Implemented scheduled post automation.

### Full-Stack Chatbot Application

Developed a full-stack app featuring a chatbot with secure Google login and SQL-based user data management.

**Technologies:** Flask, React, TailwindCSS, SQL Database

- Integrated a secure login system with Google authentication.
- Built a real-time chatbot UI with React and TailwindCSS.
- Managed user data in a SQL database for secure storage

## SOFT SKILLS

- Communication
- Teamwork
- Problem-Solving
- Adaptability
- Time Management
- Critical Thinking
- Attention to Detail

## HARD SKILLS

- Python
- JavaScript
- Git
- TailwindCSS
- Flask
- AWS
- React
- Docker
- Next.js
- CSS
- HTML
- MySQL

## LANGUAGES

- Czech
- English
- French