

# Hynek Cholasta

ENGINEERING TRAINEE DAYS

## Profile

I am a 16-year-old front-end 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.

## Employment History

## Education

### European Baccalaureate, European School of Luxembourg II

SEPTEMBER 2014 — JUNE 2026

### Self-Taught Developer

YouTube + Online Courses (2022-2023)

## Courses

### IBM Full-Stack developer Certificate , Coursera

APRIL 2024 — JULY 2024

## Projects

### Real Estate Photography 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.

## Details

Fentange

Luxembourg

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DATE OF BIRTH

28/11/2007

## Links

**Personal Portfolio:**

<https://hynekcholasta.github.io/portfolio>

**Github:**

<https://github.com/HynekCholasta>

## Skills

React

Docker

CSS

HTML

MySQL

Python

JavaScript

Git

TailwindCSS

Flask

## Languages

English

Czech

French