# **Ethan Lagden**

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# **Summary**

Skilled and Self-driven Full-Stack Developer with over 5 years of hands-on experience in software development. Skilled in building modern, efficient, and scalable web applications. Strong proficiency in JavaScript/TypeScript with 3+ years in React and 2+ years in Next.js. Experienced in backend development with 2+ years using FastAPI. I enjoy turning ideas into real, functioning products, and I'm constantly learning new technologies to stay ahead.

## **Skills**

#### Frontend

- React (3+ years)
- Next.js (2+ years)
- HTML5, CSS3, JavaScript, TypeScript
- Responsive Design & UI/UX Principles

### Backend

- Python, FastAPI (2+ years)
- RESTful APIs, Authentication, Security
- Node.js (basic knowledge)

## **Tools & Platforms**

• Git & GitHub

- Docker (beginner level)
- Firebase, Google Cloud
- MongoDB, PostgreSQL
- Vercel, Netlify

### Other

- Basic 3D modeling (Blender, Onshape)
- Game Development (Godot, Unity)
- Electronics & IoT (Arduino, Raspberry Pi)

# **Projects & Experience**

## Full-Stack Developer

Freelance / Personal Projects – Remote 2020 – Present

- Developed several personal and experimental full-stack applications using React, Next.js, and FastAPI
- Built a custom shell in Go and Python CLI tools
- Currently building a computer vision–based AI room comparison system
- Created a Notion game dev template system and a custom comparison page for a real estate listing project

## **Education**

Campus Kompas - Middle School Graduation Certificate

Noordlaan 10, 9230 Wetteren, Belgium

October 2024 - June 2025

Graduated with a 76% average. (Missed 2 years of French education while residing in the Netherlands, which affected the final average.)