IVAN AUDOUARD

SOFTWARE DEVELOPMENT INTERN

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Paris

ABOUT ME

Born in Paris, of French nationality on my father's side and British on my mother's side, I spent the first few years of my life in New York before returning to Paris where I received a bilingual education until I graduated, this year. A child of the internet era, I've always been around technology. I built my first computer at 13, and started to code and play around with bash. My obsessive nature took over in 2019 and for 3 years I've been learning and creating, and today I am proficient in a range of technologies in both the frontend and the backend. Having been accepted to various universities starting in September 2023, I wish to take advantage of this gap year to get a taste of the industry I've decided to dedicate my career to.

EDUCATION

Ecole Jeannine Manuel (Paris)

International Baccalaureate Final IB Grade - 41/45 (2022)

Founding member of coding club, virtual investment club and Japanese culture club

Finished 15th in a national interschool coding competition with coding club

EXPERTISE

Python

Java

Typescript/Javascript

React/Next

LANGUAGES

English (Native)

French (Native)

Spanish (Professional Working Proficiency) -Went to Girona in June 2017 Chinese (HSK 3 Certification) - Went to

Beijing in April 2017 and to Hangzhou in April 2019

EXPERIENCE

Freelance Web Development

Jan 2022 - Present

Margareta Magnusson

I was hired as a freelance developer to create an author website for NYT best-selling author Margareta Magnusson. I developed a decoupled CMS alongside the website to allow the client to modify the content on their own. The whole application was built in NextJS with Typescript, in order to utilize static page generation to keep page load time low and load the information from the Firebase CMS at build time.

Founder and Developer

Mar 2020 - Present

MovieMatcher

Founded as a personal project with a classmate, MovieMatcher is, as its name indicates, an app that helps its users find movies through a Tinder-like matching system. Simply join a room created by your friends, and start swiping, if everyone "swipes right" on a movie, the app notifies everyone in the room that they've all agreed upon a movie. The app was written in Java for Android but is in the process of being updated and transferred into React Native so as to target both Android and IOS. The app has 1000+downloads on the Google Playstore but isn't yet available on the App Store.

Founder and Fe Developer

Feb 2020 - Present

AnimeRecommender

Founded as a personal project with a classmate, AnimeRecommender is an anime recommending tool that uses a content-based algorithm to recommend an array of anime from a single user input. We have an API which is available for use on RapidAPI, but also our own website (www.anirec.co). The API is written in Python, the frontend is written in React with Typescript and the account system is handled by Firebase. We are looking to expand our engine to a mix of content and user-based recommendations using our account system and matrix factorization. We are also looking to transfer our db to MySQL with PlanetScale.

Assistant Journalist Jun 2019 Le Figaro

I did an internship at the French daily newspaper, Le Figaro. I worked as an assistant to a journalist in the literary section. An article I wrote in collaboration with another intern was published on the Le Figaro website.

PERSONAL DEVELOPMENT

Camping

As a young child and teenager I spent all my summers canoeing and kayaking in Vermont. We would leave on canoeing trips twice every summer, paddling through the Canadian wilderness for up to 34 days at a time. Led by two seasoned trippers and nothing but our wits and wooden boxes to hold our belongings, these trips helped me build some of my most meaningful relationships and discover nature in its purest form.

Sports/Volunteer Work

Outside of coding, I have a passion for sports. From canoeing and kayaking to football and basketball, I've always loved to play sports. In the summer of 2021, I went to Ghana to work in a youth center, assisting the coach in leading the youth basketball teams. This position was valuable in teaching me leadership skills, and I hope to go back in the near future.