

# Xavier Facqueur

*Full-stack web developer / blockchain / web3*

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## EDUCATION

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**EPITA - Computer Science school (Master equivalent) :** <https://www.epita.fr/> 2017 - August 2022  
Multimedia and Information Technologies

**Griffith College (Dublin) :** <https://www.griffith.ie/> Jan 2019 - June 2019  
Study abroad for a semester in computer science

**Baccalauréat S - High School diploma equivalent** 2017

## WORK EXPERIENCE

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**CNP Assurances | Paris - 75 :** <https://www.cnp.fr/particuliers> Sep 2020 - Jan 2021

- Full-stack developer internship in the "Digital Factory" department, focused on web and digital development.
- Developed back-end features with Java (Spring Boot) for a claims management application (data export, ACPR report).
- Developed front-end features and fixed bugs using React Typescript.

**Beeldi | Paris - 75 :** <https://beeldi.com/> January 2022 - Aug 2022

- Full-stack developer, end of study internship.
- Developed features on a web application using React Typescript and Redux.
- Improved the UX / UI of the app.
- Developed a new back-end to move from Firebase to NestJs + PostgreSQL with a GraphQL API following the hexagonal architecture pattern.

## PROJECTS

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**XFQ ERC20 Token** Dec - 2022

- Created my own ERC20 Token with a front web application to mint it.

**Blokoding** Feb 2021 - Dec 2021

- Created a mobile application with React Native / Typescript with the aim of teaching children the basics of programming in a playful and fun way.
- The child position cards we created on the floor generating a program with simple instructions and then take a picture with our mobile app. Thanks to an OCR, our parser analyses the cards and an animation appears. Project realised with 3 other students over the year.

**PFEE - End of Study Project with a Company** July 2021 - Dec 2021

- Created the front-end of a web application for the company General Electric Healthcare. Project realised with Typescript using GE Healthcare SDK.

**Chess** May 2020 - June 2020

- Created a chess artificial intelligence with C++ competing with other students AI.

**Spider Web Server** Feb 2020 - May 2020

- Created an HTTPS server in C++ with SSH encryption. Project by group of 4 students.

## SKILLS

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- **Programming :** Javascript, React, Typescript, Solidity, Redux, HTML, CSS, React Native, Nodejs, Express, NestJs, ThreeJs, Java, C++, C
- **Database :** Firebase, MySQL, MongoDB
- **Devops :** Unix / Linux, Git, Docker, Jest, CI/CD, AWS, Terraform

## OTHERS

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- **Languages :** · French : Fluent · English : TOEIC 850 / 990 · Spanish : Intermediate
- **Hobbies :** · Soccer · Poker · Parkour