# Pierre Vautherin

# // Software Engineer Fullstack

I am a big fan of React-redux and AWS asolutions. I worked a few years in the digital publishing industry, before working in web development. I am a hard worker, motivated by technical challenges

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# **Experience**

# Software Engineer - Photobox

Nov 2018 - present

Al-in-Editor Team

- > Improved Conversion rate by implementing AI features (Autofill, Shuffle layout, Easy-Create) in the creation process
- > Improved Time-to-action using frontend image compression
- > Improved UX using Cross-device Firebase dynamic link

## Backend developer Python - SFR

July - Oct 2018

> Contributed to application maintenance, created a webservice for Cloud clients, improved test coverage

## Fullstack developer Javascript - Groupeer Technologies

Feb - July 2018

> Created a fleet management service for the IoT devices

#### Project manager - Elsevier

2012 - 2017

> Managed digital books and journals in Health Sciences

#### Project manager - Cairn.info

2008 - 2011

> Managed digital books and journals in Humanities

# Education

#### Full stack Javascript Training - IFOCOP - 2018

- > frontend project: Fallout RPG in React
- > fullstack project: Realtime Bitcoin trading simulator

#### Self-training Javascript and Python - 2017

> frontend project: Dynamic newsfeed website

## Master's degree in Communication - Sorbonne University - 2008

## Miscellaneous

Native speaker French, fluent in English.

Passionate traveller. Fond of running, trail and mountain bike.

I really love cinema, especially Kubrick, Visconti and Tarkovsky.

#### Languages

Javascript ES6+
Python (beginner)
HTML CSS

#### Libs & Frameworks

React - Redux
Saga
Reselect - Recompose
Ramda
Immutability helper

#### **Backend**

Node.js REST, GraphQL PostgreSQL, MariaDB Mongo, DynamoDB

#### **Devops**

AWS Lambda, S3, EC2
// Kubernetes (soon)

### Versionning

Git

#### Project

Agile (Kanban & Scrum)

JIRA, Confluence

Github, Jenkins