

## PROFESSIONAL EXPERIENCES

Dec.2017- **React Developer**, *Fnac*, Paris.

React 16.8, Redux, Redux-Saga, Redux-Form, Jest, Enzyme, Cypress, Codeship.

**Project 1 - The international purchase tunnel and authentication system**

- Add payment methods for fnac.be/fnac.ch/fnac.es/fnac.pt/fnacpro.com
- Create authentication system for fnacpro.com
- Refactor the address form to meet the needs of different countries

**Project 2 - Modularization**

- Divide large-scale React project into several projects for independent deployment
- Create a node module to share configurations, css and components

**Other Projects**

DSP2, Scoring, Wishlist Aside

**Contributions**

- Refactor the payment in the purchase tunnel (components, sagas, reducers ...); 1400 lines of code removed
- Catch javascript errors by componentDidCatch in React and display a special page to improve the UX in case of javascript error
- Update React to version 16.8 for all React projects; refactor codes with Hooks

June-Oct. **Front-end developer / UX Designer**, *La Maison du Bitcoin*, Paris.

2017 HAML, Sass, CoffeeScript, Photoshop

**Project - Bitcoin online trading platform**

- Design the home page and authentication pages with Photoshop for desktop and mobile
- Implement the design with Coffeescript, Sass and Haml

March-Sept. **Fullstack developer / UX Designer (Internship)**, *Pilotfish*, Amsterdam.

2016 MEAN stack (MongoDB, Express.js, AngularJS, Node.js), Gulp, SASS, Yeoman, Digital Ocean

**Project 1 - BurningRate System**

Design and implement the budget management system with MEAN stack and Restful API; deploy the node application to digital ocean

**Project 2 - Moog Branding**

Implement the online styleguide with AngularJS; create the authentication system with NodeJS and passportJS

## PERSONAL PROJECTS

Data visualizations, technical articles

Please visit <https://albertwhite.github.io/site/>

## TECHNICAL SKILLS

Front End : Html5, CSS3, Sass, Javascript(ES6), React 16.8, Redux, Redux-Saga, ApolloClient, AngularJS, BackboneJs, JQuery

Test : Jest, Enzyme, React-Testing-Library, Cypress

Tool : Git Flow, Webpack, Babel, ESLint, NPM, Photoshop, Gulp, Rest API, GraphQL

Back End : Node.js, ExpressJS, MongoDB

## EDUCATION

2015-2016 **Interaction**, *University Paris-Sud*, Paris, *Master 2*.

2014-2015 **Human Computer Interaction**, *EIT Digital*, Paris, *Master 1*.

2010-2014 **Computer Science**, *Beijing University of Posts and Telecommunications*, Beijing, *Bachelor*.

## VOLUNTEER

IxDA 2016 (Interaction Design Association) (March 2016, Helsinki).

IxDC 2014 (International experience Design Committee) (July 2014, Beijing).