

# Ilyas Boukhechem

## React Software Developer

### Professional & personal experiences

#### Full-Stack Developer [Autodidact](#) Paris / 10/2020

- A social Network with React Native & Expo (in progress)
- Portfolio develop with React, Redux, React-router NodeJS & MongoDB
- E-commerce frontend application in React
- A JavaScript Quiz
- An application that provides movie trailers & synopses from YouTube with React, NodeJS & MongoDB

#### Javascript React Software Developer [OpenClassrooms](#) Paris / 02/2022 - 01/2023

- Transformed a JQuery library into React and published the package on NPM
- Manage a Global State of an authentication application with React, Redux & Redux-Persist
- Develop a React application with Rechart & document the code with JSDoc and PropTypes
- Create an apartment rental application with React & React-Router
- Design a school support application model and document the user stories
- Added unit and integration tests to an HR application & manually tested end to end tests
- Create a search algorithm in JavaScript with 2 versions to compare performance

#### Web Developer [OpenClassrooms](#) Paris / 01/2021 - 08/2021

- Develop an internal social network with MySQL, NodeJS & VueJs
- Create a Rest API with NodeJS, ExpressJS & MongoDB all respecting OWASP standards and CRUD
- Develop an e-commerce application in JavaScript & manipulate data from an API in LocalStorage

### Education

#### Javascript React Software Developer Bachelor's-level diploma [OpenClassrooms](#) Paris / 02/2022 - 01/2023

- Choose a technical solution adapted to your client and work in Agile method
- Create websites with HTML and CSS
- Create dynamic web applications with JavaScript and React
- Communicate with the backend of the application through an API
- Implement unit and integration tests and debug code
- Solve technical problems with a programming language and algorithms
- Refactor code to make it more modern and optimized

#### Web Developer Associate-level diploma [OpenClassrooms](#) Paris / 01/2021 - 08/2021

- **Build a responsive and dynamic website** that adapts to any type of screen thanks to the integration of elements from graphic models (front-end development with HTML, CSS, JavaScript and React)
- **Create APIs and databases** to develop complete and dynamic sites and ensure proper functioning on the server side (back-end development with NodeJS, Express and MongoDB).
- **Optimize the performance and carry out the maintenance of existing websites** to allow their optimal functioning and good visibility on search engines (SEO).
- **Manage a web project from A to Z** from planning the project to presenting the solution to the client, including writing technical specifications

#### Surveyor Topographer [Eugène Hénaff High School](#) Bagnolet / 09/2016 - 07/2019

### Interests

**Sport:** Foot, Boxe, Basketball

**Films & Séries :** Comédie, Action, Aventure, Thriller, Horreur, Fantastique

**Manga & Manhwa :** Shonen, Seinen, Aventure, Action, Comédie, Fantastique, Horreur

**Jeux-Vidéo** RPG, FPS, Aventure, MMO, Sport, Enigme, MOBA, Horreur

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### Social networks

🐦 @DevChallenger

in @ilyas-boukhechem

📺 DevChallenger

### Programming Skills

Html5

Css3

Sass

JavaScript

React / React Native

Redux

Git

Node JS / Express JS

MongoDB

Npm

Vs Code

Webpack

### Soft Skills

Collective

Motivated

Enthusiast

Autodidact

Humility

### Languages

French

English