## **Ilyas Boukhechem**

# **React Software Developer**

React Front-end developer with 3+ years of experience programming or optimizing responsive Web/Software applications. I am motivated and passionate above all

## **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 Ouiz
- 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 PropType
- 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 MvSOL. 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**

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- 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

Movies & Series: Comedy, Action, Adventure, Thriller, Horror, Fantasy, Dark Fantasy

Manga & Manhwa: Shonen, Seinen, Adventure, Action, Comedy, Fantasy, Horror

Jeux-Vidéo RPG, FPS, Adventure, MMO, Sport, MOBA, Horror

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- +33 6 20 46 46 31

### Social networks

🖣 @DevChalenger

in @ilyas-boukhechem

## **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**