#### **JS TS REACT DEVELOPER**

## **Experiences**

09/2022 - 01/2023 - The Gems Hunter (React TypeScript)

Design and optimization of the web application user interface in React TypeScript.

- Development of unit tests with Jest and React Testing Library (RTL)
- Integration and configuration of Redux for efficient state management
- Migration to SASS and implementation of necessary modifications
- Creation of an interactive and responsive footer

03/2022 - 06/2022 - Waynah Architecture Agency (React TypeScript)

Design and development of the user interface in React TypeScript.

- Setting up secure authentication with AWS Amplify
- Creation of optimized CRUD queries with Apollo Client
- Configuration and optimization of the backend with AWS API GraphQL
- Active contribution to team meetings

12/2021 - 03/2022 - Fason (Front-End React TypeScript Intern)

Development of a high-performance administration interface for managing shops.

 Design of the user interface in React TypeScript with a strong attention to detail

- Successful integration of an existing GraphQL API into the application, ensuring smooth communication with the backend
- Significant improvement of the design and accessibility of existing components by following industry best practices
- Active participation in training workshops and mentoring sessions to deepen my React skills

## **Skills**

### JavaScript & TypeScript

- Strong understanding of JavaScript & TypeScript, with knowledge in optimization and debugging
- Excellent understanding of the Event Loop and JS runtime
- Expertise in ES6: Promises, Classes, Scoping, Modules
- Rigorous adherence to best practices: Pure functions, naming, DRY, error handling
- Strong typing: Systematic typing without resorting to "any" type for better code quality

#### React

- Advanced data management: Props, states, hooks, Redux
- Performance: Optimal use of pure components, minimizing states for faster applications
- Best practices: Use of HOCs, passing of props, fragments
- Mastery of component life cycle and optimization of their renders

#### HTML5 & CSS

- Page structure: Use of appropriate tags (nav, main, article, footer) for clean and semantic code
- Responsive web design: Flexbox, CSS Grid, Bootstrap for adaptive designs

- Accessibility: Implementation of best practices for colors, link and image descriptions, ensuring optimal accessibility for all users
- CSS: Excellent understanding of CSS cascade, mastery of SCSS for modular and maintainable design

# **Training & Education**

- Regular participation in workshops, conferences, and online training to stay up-to-date on the latest trends and technologies in React development
- BAC STI2D, obtained in 2021 with a Good mention

## References

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