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# Clinton Nkemdilim

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## Summary

History of working effectively in Agile environments to produce interactive user-friendly and cross-platform applications. Disciplined and hardworking team player with strong critical thinking skills and a solution-driven approach.

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## Skills

- Typescript
- ReactJs
- React Native
- Redux
- Git
- JavaScript
- Requirements gathering
- Unit and End-to-end testing
- Requirements gathering understanding
- Debugging proficiency
- Working collaboratively
- Team player

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## Experience

**SENIOR FRONTEND REACT DEVELOPER** | 01/2021 - Current

**Ross Video - Ottawa, ON**

- Gathered, defined, and translated business requirements into product stories and actionable tasks.
- Worked closely with product managers and design team in developing an internal cross browser React component library.
- Contributed to architecting and developing an internal web framework to be used by multiple products.
- Accelerated several testing practices, tools & strategies such as TDD, Jest, React Testing Library and E2E Testing with Playwright.
- Championed and trained the team in building accessible components.
- Mentored and trained other team members on design techniques and coding standards

**REACT DEVELOPER (CONTRACT)** | 10/2020 - 01/2021

**Motorola Solutions (Avigilon Corporations) - Ottawa, ON**

- Contributed to the development of Avigilon's design system by overseeing and building over 20+ decoupled components while ensuring 100% unit test coverage.
- Utilized React in building components and creating custom hook.
- Perform end to end testing using cypress and unit testing using Jest and React testing library.
- Hosted guild meetings to demo new features and discuss developer experiences in developing Cobalt-React

## **FRONTEND ENGINEER (REACT NATIVE) | 09/2019 - 12/2020**

### **Treehouse Medical - Ottawa, ON**

- As the only frontend developer on the team, it was my responsibility to architect and build the front-end mobile application using React Native, Typescript, Redux and GitHub for version control
- Collaborated closely with UI and UX personnel to develop various UI components
- Created reusable components and hooks to be reused in the application.
- Ensured a minimum of 80% code coverage.

## **FRONTEND DEVELOPER | 10/2019 - 04/2020**

### **Slice Labs - Ottawa, ON**

- Contributed to building a cross-platform mobile driving app which collects and analyzes driving data, and assigns a score based on acceleration, breaking, speeding, and cornering. This was built with React Native.
- Contributed to building an award winning on-line, on-demand insurance product specifically designed for small and medium businesses using React.js, Flow, Apollo and GraphQL.
- Wrote unit tests for all components and helper functions to ensure test coverage was above 90%.

## **COMPUTING SPECIALIST AND WEB DEVELOPER | 06/2018 - 10/2019**

### **Carleton University Online (CUOL) - Ottawa, ON**

- Contributed to constant innovative development of the Video-On-Demand platform which is built using PHP, Python and JavaScript libraries such as jQuery.
- Incorporated FedEx and UPS tracking for examination materials to the in-house distant learning management platform.
- Developed various UIs/Admin interfaces for various in-house build systems using ReactJS and Redux

## **WEB DEVELOPER | 07/2015 - 04/2018**

### **MRS Oil and Gas - Lagos, Nigeria**

- Contributed to building and maintaining a real-time product tracking system using PHP, Python and JavaScript libraries such as jQuery.
- Built and maintaining an employee time tracking system which was developed with React with PHP on frontend and Apache for backend

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## **Education Summary**

### **Carleton University - Ottawa, ON | Master of Information Technology**

Information Technology, 04/2018

### **Babcock University - Ogun, Nigeria | Bachelor of Science**

Computer Science, 06/2015

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## **Websites, Portfolios, Profiles**

- <https://www.linkedin.com/in/clinton-nkemdilim/>
- <https://github.com/clinton-slice>
- <https://clintonnkemdilim.vercel.app/>