#### ADRIEN NGUESSEU CHABDI

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### **OBJECTIVES SUMMARY**

A multitask software developer with strong experiences in React.js, leadership abilities and proven track record of building solid scalable Web applications. I have a good understanding of Restful, GraphQL APIs, and software development lifecycle. I'm aiming to work on projects focused on building scalable, responsive web applications.

- Create high scalable and user-friendly responsive Web applications using React/Redux, Redux Saga, HTML5, CSS3, JavaScript, SASS, LESS, Media queries, Bootstrap, Flexbox, Material UI, Reactrouter, SPA, JSON, AJAX, Context-API, latest ECMAScript features as Front-end technologies.
- Implement react **performance optimization** techniques and enhance a good user experience.
- Convert complex web design **mockups** into solid, reusable, and maintainable react components.
- Utilize **TypeScript** for writing a more robust application by supporting **abstraction** through interfaces, **Object-oriented** design, and **types**.
- Implement **redux Saga middleware** to allow a **redux store** to interact with resources **asynchronously** (HTTP requests to external services, accessing **browser storage**, executing I/O operations).
- Communicate with GraphQl API through **Apollo client**.
- Good understanding of MVC (model-view-controller) pattern.
- Work with tools like Axios and fetch API on the front-end to communicate with RESTful API endpoints.
- Utilize webpage profiling tools like Firebug and Lighthouse to analyze the page performance.
- Good understanding of **SDLC** process by manipulating tools like **VCS** (Version Control System), **Jenkins**, Docker (Software **Containerizing tool**), **Kubernetes** (Platform for managing containers).
- Conduct Unit testing on react components using React testing libraries like Jest and Enzyme.
- Work on **agile methodology** where Scrum, Standup, retrospective meetings are a must.

#### **SKILLS**

FRAMEWORKS AND TESTING TOOLS	GraphQl API, Apollo, Express.JS, Node.JS, React 16, 17, Angular 6, React-native, Enzyme, Jest, Storybook, Postman API, RXJS, NGRX
WEB TECHNOLOGIES	HTML5, CSS3, SASS, Bootstrap, Web 2.0, Redux, React Router, React Hooks, RESTful API, Material UI, JSON, SPA, Context-API
PROGRAMMING LANGUAGES	Python, Typescript, JavaScript, jQuery
WEBPAGE PROFILING TOOLS	Firebug, Lighthouse
PROJECT MANAGEMENT TOOLS	Atlassian Jira (Itrack), GitLab, CodeCloud, Git, Perforce
CLOUD TECHNOLOGIES AND SDLC TOOLS	AWS/EC2, AWS/S3, Jenkins, Docker

### **EXPERIENCE**

JUNE 2020 - NOVEMBER 2023 | SOFTWARE DEVELOPER | AMDOCS - AT&T SERVICE INC.

AMDOCS INC provides software and services for communications and media services providers. I was part of AT&T (Products selection and configuration page), Invoicing and Cube teams. I worked on following features: Phones plans, Phones & devices, Accessories.

#### **Roles and Responsibilities**

• Developed, and maintained new features using React.js in a Next.js application.

- Engaged with product owner to gather requirements, present my work, and iterate based on their feedback.
- Designed responsive layouts by using Bootstrap, CSS Flexbox, HTML5, CSS3, Material UI, SASS
- Collaborate with UI/UX and PM to add great features on the App.
- Work closely with back-end developers for Restful API's integration.
- Work with the marketing team to improve the Search Engine Optimization for a better prospect acquisition.
- Detected and fixed unnecessary re-renders, ensured that all codes comply with best practices and standards set by the company and enhanced better overall page performance, customer experience and satisfaction.
- Participated to defects triaging meeting.
- Collaborated with cross-functional teams to ensure delivery of high quality and reliable product and participate in code reviews.
- Conducted Unit testing by using Jest, Enzyme as React.js testing tools.

# MARCH 2018 - DECEMBER 2020 | SOFTWARE DEVELOPER | RITEPROS INC. - EBOOKS2GO

Ebooks2go Inc. is the largest global book distribution network. I worked on following features:

- Explore, Favorites, Book details, Drawer/Tab bar and extras,

### Roles and responsibilities

- Developed reusable and maintainable React-native UI components for the E-book reader.
- Designed responsive layouts by using Bootstrap, CSS Flexbox, HTML5, CSS3, Material UI, SASS.
- Utilized end-points API like Google Books API, Open Library API to fetch books.
- Coupled The front-end with a backend-API built on top of GraphQL and enhance the ability to request and receive only data that is needed without creating another API endpoint.
- Detected and fixed unnecessary re-renders, ensured that all codes comply with best practices and standards set by the company and enhanced better overall page performance, customer experience and satisfaction.
- Built the project using React native CLI.
- Ran testing in IOS simulator and Android virtual device.

### JANUARY 2016 – JUNE 2017 | SOFTWARE DEVELOPER | JETCAMER LLC.

JetCamer is a software provider that design, build, and manage apps that simplifies, Digitizes, and automates financial operation for individuals and small businesses. I worked on following features:

- Development of a single page, web-based VoIP phone and bulk SMS applications.
- Develop RSS feed to expose news and video headings as a service.

### Roles and responsibilities

- Responsible for creating efficient design and developing User Interaction screens using HTML5, CSS3, SASS, TypeScript, Bootstrap, JavaScript, Angular 6.
- Created custom directives, decorators and interacted with RESTful API using JSON, Axios, AJAX.
- Utilized the Redux framework and NGRX to manipulate application states.
- Assisted in the development of a PayPal gateway application for payment processing.

## **EDUCATION**

UNIVERSITY OF APPLIED SCIENCES | KAISERSLAUTERN | GERMANY BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING | MAJOR IN POWER ENGINEERING

## **CERTIFICATION**

CODING DOJO BOOTCAMP | FULL STACK DEVELOPMENT | SAN JOSE (CA)

#### LANGUAGE

FLUENT IN FRENCH, ENGLISH AND GERMAN