## ADRIEN NGUESSEU CHABDI

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### **SUMMARY**

A skilled Frontend Developer with extensive experience in building **Responsive web design**, and user-friendly web applications. Skilled in Object-Oriented design and its implementation in frameworks. Proficient in using **React**, **Redux**, **Redux Thunk**, **HTML**, **CSS**, **JavaScript**, and **jQuery** to create visually appealing and functional websites. Proven experience as a **WebPack** and **npm** Expert. Expertise in **React** and **Redux**, and a strong understanding of modern Frontend technologies such as **React Router**, **Redux Thunk**, **Context API**, and **Hooks** Experienced in **REST-based APIs**. Integrated data from various DBMS like **MySQL**, and **MongoDB**. Develop and maintain the build process for our web applications using **Webpack** and **npm**. Built User Interface utilizing **React**, **Redux**, **HTML/HTML5**, **CSS/CSS3**, **JavaScript**. Proficient in using programming languages such as **Python**, **Node.js**, and **JavaScript** to create **APIs** that are scalable, secure, and reliable. Experienced in working with cloud services like **Amazon Web Services**, **Azure**, **GCP**. Used Version Control Systems like **GIT**, and **SVN**.

## **SKILLS**

- <u>Frameworks</u>: React.js version 16, Angular version 6, Redux, RxJS, jQuery, Node.js, Express.js, GraphQL, React-native version 0.61.5
- Web Technologies: HTML5, XML, CSS3, CSS pre-processing (SASS), Bootstrap, Web 2.0, Web usability, Cross browser platform, Material UI, UI Concept Modeling/Wire framing, RESTful API, NVM, SPA, React hooks
- **Programming Languages**: Python, Typescript, JavaScript
- Database Management Tools: MongoDB, MySQL
- Testing Tools: Jasmine, Jest, Storybook, Postman API Platform
- <u>Cloud Technologies</u>: AWS/EC2, AWS/S3, GCP, Microsoft Azure, GKE (Google Kubernetes Engine)
- Application Building and Containerizing Tool: Docker
- **SDLC CI/CD Tool:** Jenkins
- **SDLC Methodologies**: Agile, Scrum, Waterfall
- **Version Control**: Git, Perforce
- Project Management Tools: Atlassian-JIRA (Itrack), Gitlab, CodeCloud

#### **EXPERIENCE**

<u>JUNE 2022 – NOVEMBER 2023</u> | SOFTWARE DEVELOPER | AMDOCS – AT&T SERVICE INC.

- Worked on a large development team to automate a solution of tracking common recurring AT&T U-verse and Mobility customer call related issues like ordering and billing issues
- Designed clean, modular and maintainable React.js UI and Node.js backend for the **IRDCUBE** tool.
- Developed and implemented React.js components and Node.js backend
- Reviewed and modified unit and integration tests to improve software quality and reliability.
- Ensured communication among Team members, and ultimately contribute to delivering a higher-quality product.

<u>Technologies and Concepts</u>: Restful API with Node.js, React.js version 16, Redux, Python version 3, SDLC, React.js Hooks, React.js Context, Chrome DevTools, Postman API, Express.js.

# <u>DECEMBER 2020 – JUNE 2022</u> | SOFTWARE DEVELOPER | AMDOCS – AT&T SERVICE INC.

- Developed, refactored, and maintained React.js UI components to improve the performance and to provide a better user experience on the wireless products selection and configuration page.
- Collaborated with cross-functional teams to ensure access to all needed resources and maintained a good communication.
- Participated in code reviews and followed best practices to ensure the code quality.
- Designed and implemented code fixes, Validated outcome against expected results.

<u>Technologies and Concepts</u>: Restful API with Node.js, React.js version 16, Redux, SDLC, React.js Hooks, Chrome DevTools, Postman API, Jenkins, Next.js, Typescript, React.js Context.

## JANUARY 2018- DECEMBER 2020 | SOFTWARE DEVELOPER | RITEPROS INC.

- Developed reusable and maintainable React-native UI components for the E-book reader application and ensured functionality for Android and iOS devices.
- Improved application performance by identifying and resolving React.js component wasted renders (Unnecessary React component re-rendering).
- Debugged and tested the code by using tools like Chrome DevTools, Redux DevTools or Jest.

 Developed and maintained Restful Node.js backend features and managed application data with MongoDB as DBMS.

<u>Technologies and Concepts</u>: Restful API with Node.js, React.js version 16, Redux, SDLC, React.js Hooks, Chrome DevTools, React-native, Postman API, Jenkins, Typescript, React.js Context.

## JANUARY 2015- JANUARY 2016 | SOFTWARE DEVELOPER | JETCAMER LLC.

- Implemented clean, modular and maintainable Angular Components to enhance a highperformance user experience with the JETCAMER LLC website (Service provider for individuals and small businesses, design, build and manage applications that automates financial operations).
- Worked with Node.js RESTful APIs and integration with backend systems.
- Participated in code reviews, provided feedback and implemented code changes.
- Managed application states with NgRx, a reactive state management tool
- Debugged and tested the code using tools like Chrome DevTools, NgRx DevTools.

<u>Technologies and Concepts</u>: Restful API with Node.js, Angular, NgRx, SDLC, Chrome DevTools, NgRx DevTools, Postman API.

### **EDUCATION**

UNIVERSITY OF APPLIED SCIENCES | KAISERSLAUTERN | GERMANY

BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING | MAJOR IN POWER ENGINEERING

#### **CERTIFICATIONS**

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

## **LANGUAGES**

FLUENT IN FRENCH, ENGLISH AND GERMAN