

# YIMDJO KAMDEM ARIELLE

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## Software Engineer

As a web development specialist, I bring a diverse skill set to the table, spanning JavaScript, SQL, TypeScript, HTML, CSS, Angular, React, Bootstrap, Python, Git, C#, and ASP.NET Core. Beyond coding, I'm passionate about graphic design, leveraging tools like Adobe XD, Figma, and Canva. Continuously enthusiastic about learning, I actively explore new programming languages, frameworks, and innovative IT solutions, with a keen interest in Cloud computing and DevOps. I'm ready to contribute my expertise to exciting projects ahead.

### Key competence

- HTML /CSS / JAVASCRIPT
- ANGULAR (Angular material, ngBootstrap, Rxjs, NgRx)
- REACT
- AP.NET CORE
- AWS
- FIGMA / ADOBE XD / CANVA
- MY SQL / SQL SERVER
- PYTHON
- PHP
- OFFICE PACK

### Professional Experience

**Pether Corporation – Douala, Cameroon**

**January 2023 – Present**

**Front-End web Developer**

#### Building Engaging User Interfaces for Websites and Web Applications.

- **Upgrade and maintenance of a suite of Health Insurance management softwares**
  - Integration of new REST APIs to augment feature sets within web applications.
  - Performed diverse UI implementations utilizing Angular and associated libraries such as Angular Material, Dev Xtreme, Bootstrap, Rxjs.
  - Led and managed a team of front-end developers in the comprehensive upgrade of applications from Angular 9 to Angular 16.
  - Provided user assistance, ensuring seamless adoption and utilization of the applications.
  - Identified and resolved bugs within the web applications, maintaining optimal performance and user experience.
  - UI upgrade initiatives across multiple web applications
  - Conducted rigorous software testing to ensure reliability and functionality
- **Implementation of a BUY NOW PAY LATER web application**
  - implementation, as an Angular front-end developer under the guidance of CTO's and Senior Angular lead.
  - Executed various UI implementations using Angular and its auxiliary libraries (Angular Material, Dev Xtreme, Bootstrap, etc.), ensuring a modern and intuitive user experience.
  - Integrated REST APIs for seamless implementation of web application functionalities.
  - Structured the Angular project with modular design, enhancing scalability and maintainability.
  - Configured virtual web servers with domains for hosting the application.
  - Implemented CI/CD pipelines using YAML, ensuring efficient and automated deployment processes.
  - Identified and resolved bugs within the web applications, maintaining optimal performance and user experience.
  - Conducted rigorous software testing to ensure reliability and functionality.

**Testlio – Tallinn, Estonia**  
**Software QA Tester****June 2023 – January 2024****Ensuring Software Quality through Comprehensive Testing and Bug Reporting.**

- **Testing and reporting of bugs for high-profile client projects**
  - Led comprehensive testing efforts for high-profile client projects, ensuring adherence to strict quality standards and specifications.
  - Executed rigorous test plans and procedures across various platforms and devices to identify software defects and anomalies.
  - Implemented effective testing strategies and methodologies to optimize test coverage and minimize risks.

**TELCAR COCOA – Douala, Cameroon**  
**Software Engineer Intern****January 2022 – April 2022****Gaining Hands-On Experience in Software Development with Collaborative Contributions.**

- **Analysis, design and implementation of a Bagging stock management web application**
  - Conducted thorough requirements analysis to inform application design, ensuring alignment with client needs and objectives.
  - Produced comprehensive UML diagrams, including use case, activity, sequence, and class diagrams, to guide the development process.
  - Designed the web application utilizing Figma and its accompanying toolkits, employing a meticulous approach to ensure usability and accessibility.
  - Paired up with a Senior Database Administrator to design and implement the application's database architecture using MS SQL Server, ensuring data integrity and performance.
  - Developed the application's back-end infrastructure with C# and ASP.NET Core, while leading front-end development with Angular and Angular Material to create a modern, intuitive user interface.
  - Ensured seamless integration between components and executed thorough testing protocols.
  - Managed project timelines and delivered comprehensive documentation.

**Education**

<b>BTech, Software Engineering – University institute of technology Douala</b>	<b>2023</b>
<b>HND, Software Engineering – University Institute of the Gulf of Guinea</b>	<b>2022</b>

**Recent Certifications**

<b>AWS Certified Cloud Practitioner</b>	<b>December-2022</b>
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**Other Trainings**

<b>AWS Solution Architect-Knowledge Badge – AWS Skill Builder</b>	<b>2024</b>
<b>The Complete Web Developer – Zero to Mastery</b>	<b>2022</b>
<b>Angular, The Complete Guide – Academind</b>	<b>2022</b>