

# Wilfried Kirin AGO

## Full-stack Software Engineer

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Cotonou, Bénin

### Summary

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As a software engineer with a solid background in software design, development, testing, and deployment, I am committed to creating innovative solutions that effectively address user needs. I prioritize maintaining high standards of quality and performance in all my projects.

### Education

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| <b>Africa TechUp Tour 2024</b> , Data Engineer  | Apr. 2024 to present    |
| <ul style="list-style-type: none"><li>Currently participating in the Africa TechUp Tour Program, a rigorous and comprehensive initiative designed to equip participants with cutting-edge skills in AI, Cloud Engineering and related technologies.</li></ul>   |                         |
| <b>Sourcemind</b> , Back-End Engineer   | May 2023 to Nov. 2023   |
| <ul style="list-style-type: none"><li>Intensive 24-week program, focusing on back-end engineering with Java and IT industry-related skills. The program covers software engineering foundations, real-life projects, and advanced skills in Java and Spring, alongside agile development and essential soft skills.</li></ul>   |                         |
| <b>ESGIS Bénin</b> , Bachelor's degree in Computer Science  | Sept. 2020 to Jul. 2023 |
| <ul style="list-style-type: none"><li>Successfully completed the Bachelor's degree program in Computer Science at ESGIS Bénin, gaining a solid foundation in software engineering principles and computer science fundamentals.</li><li>Actively engaged in extracurricular activities, including leading the Club of Web Developers and Mobile, where I fostered collaboration among peers and organized workshops and events to enhance technical skills and knowledge.</li></ul> |                         |

### Experiences

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| <b>Agence Benco</b> , Full-stack Software Engineer  | Nov. 2023 to May 2024<br>7 months  |
| <ul style="list-style-type: none"><li>Played a pivotal role as the main contributor to the development of <b>PassMi</b>, a comprehensive ticketing system designed to streamline the creation and management of event tickets. This solution included features such as real-time event statistics monitoring and ticket scanning capabilities.</li><li>Engaged in the creation of various side projects, including a visually stunning <b>portfolio website for a client</b>, incorporating animations using GSAP and lenis scroll.</li></ul> |                                    |
| <b>Freelance</b> , Full-stack Software Engineer   | May. 2023 to Oct. 2023<br>6 months |
| <ul style="list-style-type: none"><li>Implemented a user interface for the VS open file switcher (ctrl-tab) and extended it to tool windows.</li></ul>  |                                    |
| <b>TEC SARL</b> , Full-stack Software Engineer (Internship)   | Dec. 2022 to Apr. 2023<br>5 months |
| <ul style="list-style-type: none"><li>Actively contributed to internal projects, including Monetic and Tec-ticket, collaborating with cross-functional teams for effective software solutions.</li></ul>  |                                    |

### Projects

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| <b>Oomioo</b>  | Jan. 2024 |
| <ul style="list-style-type: none"><li>An ai product landing page.</li><li>Used: Next.js, Typescript, Tailwindcss, Framer motion.</li></ul> |           |

### theweather

Dec. 2023

- Web application allowing you to consult the weather in real time.
- Used: Angular, Cloudflare pages, OpenWeatherAPI.

### Docudigit

Nov. 2023

- Document delivery project web application.
- Used: Next.js, Spring boot, Typescript.

## Technical skills

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**Programming languages:** Java / Kotlin, Python, JavaScript / Typescript, PHP.

**Frameworks and libraries:** Next.js / React, Nest.js / Node.js, TailwindCSS, Laravel, Symfony, PHPUnit, Spring Boot, ESLint, Jest, SonarLint, Framer, Redux, Hibernate, JPA.

**Tools and platforms:** Git & GitHub, Docker, AWS, Jira, Linear, Notion, Figma, Slack

## Certifications

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**Back-End Software Engineer**, SourceMind

Issued on Nov. 2023

**API Fundamentals Student Expert**, Postman

Issued on Jan. 2023

**JavaScript Algorithms and DSA**, FreeCodeCamp

Issued on Jun. 2022

**Introduction to CyberSecurity**, Cisco

Issued on Aug. 2021

## Languages

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**French:** Fluent

**English:** Professional proficiency