

Christian TABARO

👤 Profile

Open-minded software engineer with a passion for learning new technologies. I've worked on a variety of projects involving web and mobile development, data analysis, machine learning and artificial intelligence. I'm always ready to challenge myself and collaborate with other talented professionals in the field. I believe that software engineering is not just a skill, but also an art that requires creativity, logic and innovation.

📁 Employment History

Software Engineer at Sycamore SARL, Kinshasa

April 2023

- Developed and maintained software in multiple programming languages, such as Java, Python, and JavaScript
- Led a team of developers to successfully complete a major software project on time and within budget

Software developer consultant, Kinshasa

September 2021 — March 2023

- Debugged software, identified root causes, and proposed solutions to software issues
- Installed and configured various software applications and services to support the organization's needs
- Established a set of best practices and documented procedures for software testing, resulting in improved accuracy and reliability of software products
- Debugged software and hardware issues and created bug reports for software development teams
- Optimized database queries to improve application performance and reduce response times by X%
- Implemented a microservices architecture that improved system modularity and reduced dependencies between components
- Developed a machine learning model that accurately predicted application usage patterns and trends

Digital Marketing Executive at FirstBank DRC, Kinshasa

March 2018 — March 2019

- Implemented SEO tactics that improved organic search rankings
- Leveraged analytics tools to track and report on the success of marketing campaigns
- Monitored and analyzed key performance indicators to inform ongoing marketing strategies
- Developed a comprehensive digital marketing strategy that increased website traffic

Freelancer software developer, Kinshasa

September 2016 — March 2018

Details

Beijing

China

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Links

[Linkedin](#)

Skills

Fast Learner

Communication Skills

Problem Solving

Software/App Development

Business Skills

Languages

French

Swahili

English

Chinese

Hobbies

Cooking, Traveling, Play guitar

- Utilized third-party libraries to quickly add features to the application
- Leveraged the Android SDK to create custom views and animations, enhancing the user experience
- Developed a custom UI/UX design that improved user engagement
- Developed a RESTful API that allowed the app to integrate with backend services, resulting in enhanced user experience
- Implemented a modular and extensible architecture that allowed for easy maintenance and scalability

🎓 Education

Ph.D in Computer Science, University of Science and Technology Beijing, Beijing

September 2023

Currently pursuing a PhD

Master in Software engineering, Beijing Jiaotong University, Beijing

September 2019 — September 2021

This master's program in software engineering was an opportunity to learn about the most advanced methods and tools in the field of software development. We acquired design skills in areas such as artificial intelligence, big data, cloud computing and security. At the same time, we get to discover Chinese culture and language, and benefit from a high-quality professional and academic network.

Bachelor in Computer Applications, Bangalore University, Bangalore

June 2013 — June 2016

This degree program in software engineering aims to train engineers capable of designing, developing and maintaining complex and reliable software systems. It covers the technical, methodological and human aspects of the software engineering profession, based on theoretical and practical teaching. We acquired skills in programming, modeling, algorithms, software engineering, databases and networks. We also carried out individual and group projects throughout the course, as well as a work placement in the final year.

🏆 Extra-curricular activities

IT Support at Hope Espoir, Kinshasa

January 2021

I am an IT support volunteer for a local NGO / Kinshasa that raises funds for orphanages to support the needs of children.

⚙️ Courses

Machine Learning, Coursera

October 2023

📖 References

References available upon request