



Jean Bertrand Alougou Ngasse

About me

I am a 9th-semester computer science student with hands-on experience in agile software development and IT administration. During my professional journey, I have contributed to projects for organizations like the German Bundestag and IfM Bonn, developing scalable Java applications using Spring Boot and PostgreSQL. My expertise spans Java, JavaScript, Python, C, and relational databases, combined with a solid understanding of web technologies such as HTML, CSS, and PHP.

I thrive in collaborative, fast-paced environments, bringing problem-solving skills and attention to detail to every project. With excellent communication skills in French, English, and German, I am eager to leverage my technical expertise and enthusiasm for innovation to contribute to impactful software solutions.

Work Experience

CGI Deutschland B.V. & Co. KG / Cologne - 08/2023 – 07/2024

- Supported the Software development & testing team specifically the backend team with programming tasks (user stories, bug fixes)
- Software-Project in the public sector (software development of the lobby register of the German Bundestag)
- Supported the Project Management Office (PMO) with documentation using Confluence
Role: Trainee, Software-Engineer

Institut für Mittelstandsforschung (IfM) / Bonn - 03/2022 – 10/2023

- Technically managed the institute's digital newsletter (Research Newsletter (National) and Research Fellowship Newsletter (International))
- Setting up new workstations for new employees
- First-Level-Support
- Network and system administration
- Dealt with customer databases for surveys and co.
Role: Working student, IT-Administration

Address

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Personal data

Date of birth: 16/03/1999

Place of birth: Yaounde, Cameroon

Marital status: single

Nationality: Cameroonian

Languages

French (First Language)

English (First Language)

German (C2)

Computer Programs

- Microsoft Office Package (Word, Excel, PowerPoint, Outlook, Access, OneNote, Publisher)
- Microsoft Teams
- IntelliJ
- VSCode
- Eclipse
- Webstorm
- Sublime Text
- Lucichart
- Figma
- Jira
- Confluence
- Bitbucket

Skills

- Programming
- Communicative
- Team player
- Initiative seeker
- Flexible
- Analytical thinker

Qualifications

- Java (Advanced)
- Python (Advanced)
- Javascript (basic knowledge)
- HTML, CSS (learning)
- Node.js, Express.js, Typescript (learning)
- C (basic knowledge)
- JavaScript (learning)
- Json/XML
- JSP
- TDD
- Springboot
- Vaadin
- postgresSQL
- Git, Github/GitLab
- TomCat
- Jenkins
- CI/CD
- Agile Software Development and Agile Methods
- Linux servers
- Windows Servers (Scrum, Kanban)
- IT-Administration

Hobbies

- Entrepreneurship
- Technology (AI, Machine Learning)
- Cycling, Football, Basketball, Jogging

Bonn-Rhein-Sieg University and District Library / Sankt Augustin -

07/2021 – 07/2023

- Supported the library staff at readings and other events in the library
- Rearranging and refurbishing during the renovation phase (February – August 2022)
- Supported library staff with the implementation of the library's hygiene concept
- Contact person for library services
- Special tasks

Role: Library Student Assistant

Education

HIGHER EDUCATION

Bonn-Rhein-Sieg University of Applied Sciences / Sankt Augustin -

09/2020- today

Computer Science

Degree: Bachelor of Science, not yet completed

University of Yaounde I / Yaounde -09/2016 - 09/2018

Physics

Degree: none

HIGH SCHOOL

Government Bilingual Practicing High School / Yaounde - 09/2008 - 06/2016

Graduation: Abitur (GCE- Advanced Level), grade - good.

Volunteering

STUDENT SELF-ADMINISTRATION

- Senior in the student dormitory (Am Wichelshof 32) of the Studierendenwerk Bonn - 04/2024 – today
- Housetutor in the student dormitory (Am Wichelshof 32) of the Studierendenwerk Bonn - 04/2022 – 03/2024

Bonn, 18th December 2024

Jean Bertrand
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