Caleb ADOUMADJE MADJINGARAL

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EDUCATION

University of Lodz | *Master in Computer Science*

Lodz, Poland | Oct 2023 - Present

Computer Science Materials

Karabuk University | Bachelor in Computer Engineering

Karabuk, Turkey | Sept 2018 - Sep 2022

Software Development and Artificial Intelligence Materials

University of Lomza | *Erasmus Exchange Program*

Lomza, Poland | Sept 2020 - July 2021

Network Engineering and Embedded Systems Programming Materials

Lycée Sacré-Coeur | High School Diploma

N'djamena, Chad | Sept 2010 - July 2017

• Mathematics and Science Foundations

TECHNICAL SKILLS

- Excellent Knowledge of Object Oriented Programming, Procedural Programming and Algorithms, and Data Structures
- Good Knowledge of SQL and Database Design
- Excellent Programming Skills in various languages: C/C++, JAVA, C#, Javascript and Python
- Knowledge of Frontend Web Development with the Javascript frameworks Angular, React and VueJS with good command on HTML and CSS
- Ability to build Restful APIs with NodeJS and Spring Framework
- Good Understanding of Computer Networks and Linux Operating System
- Excellent troubleshooting and debugging skills
- Knowledge of GIT version control system

SOFT SKILLS

- Polyglot, ability of speaking French at native level, English at high level of fluency (C1), Turkish fluently, and
 Polish at beginner level
- Teamwork Spirit and Ability to Multitask
- Excellent Oral and Written Communication Skills both in French and in English
- Strong Willingness for Learning New Skills and Ability to Learn Quickly
- Excellent PC and IT Skills from my Computer Engineering Background
- Knowledge of Microsoft Office Suite, ability to use Microsoft Excel for performing tasks
- Knowledge of SAP
- Attention to Detail and Ability to analyze deeply a problem and come out with a solution
- Engineer Mindset and Excellent Problem Solving Skills
- Computer Engineer and Software Development skills

PROFESSIONAL EXPERIENCE

- Reinforcing my knowledge of Core JAVA: Inheritance, polymorphism, Access Modifiers, encapsulation, Data types.
- Learned more about some data structures such as Lists, Maps, Sets, Stacks and Queues and Improved my problem solving ability by implementing certain algorithms.
- Learned the basics of Spring Framework such as dependency injection, inversion of control. Learned to declare Beans and wire them to the application context using the XML or the Annotation approach and learned some design patterns such as the singleton pattern, the prototype pattern and the builder pattern.
- Learned to create RestAPIs using spring boot, spring data Jpa, hibernate and spring security. Learned to create a security filter chain and set roles to filter access to my API endpoints. Learned to implement login flow with user registration, email verification with creation of token, and user login.

REACT Frontend Intern | *Karabuk Teknokent*

Karabuk, Turkey | June 2022 - July 2022

- I Built the front end for prices comparison website using React JS and Bootstrap
- I wrote a program to read .csv and .xlsx files using Javascript
- I worked on getting user position using Javascript
- I managed the Backend of my application including user authentication using Firebase

LANGUAGES

French: Native Language

English: High level of fluency (C1)

Turkish: FluentlyPolish: Beginner Level

CONTACT

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REFERENCES

- Assist. Prof. Dr. Kasım ÖZACAR | Deputy Head of Computer Engineering Department | kasımozacar@karabuk.edu.tr
- Assist. Prof . Dr. Oğuz FINDIK | Head of Computer Engineering Department | oguzfindik@karabuk.edu.tr