

Emanuel Nzinga Maimona

Software Developer

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📄 github.com/emaimona

EDUCATION

Bsc in Computer Science

University of Pécs - Eötvös Loránd University

07/2021 - Present

Hungary

Courses

- Computer Architecture/Systems & Networking
- Mathematical Logics, Calculus, Numerical methods & Probability and Statistics
- Application of Discrete Models, Cryptography and Security
- Formal Languages and Automata & Databases
- C++, Sage, GoLand, Java and ADA
- Functional Programming with Clean

Software engineering

ALX & Holberton school

09/2020 - 09/2021

online program

Courses

- Data structures and Algorithms with C
- Low level programming with Shell scripting and C
- Higher level programming with JavaScript and Django

WORK EXPERIENCE

Algorithms and Data Structures Teacher Assistant

Eötvös Loránd University

03/2023 - Present

Achievements/Tasks

- Through consultations with students, I provide personalized guidance and support that results in improved understanding and performance. In addition to working with students, I successfully implement department tasks such as grading assignments and leading review sessions.

CODING PROFILES

GeekForGeeks - <https://auth.geeksforgeeks.org/user/emanuelmaimona>

LeetCode - <https://leetcode.com/emanuelmaimona/>

HackerRank - <https://www.hackerrank.com/emanuelmaimona>

SKILLS

Linux

C++

Python & Django

React Js

HTML

CSS & Bootstrap

Bash & PowerShell

DB Modeling & MySQL

MVC & 3 Layers Programming

JavaScript

Git & GitHub

Digital Marketing

Teamwork

Public speaking

Problem-solving

Oracle DB

Fast learner

Creativity

Drums

PERSONAL PROJECTS

Elo System - K&H HACK3 2023 -

<https://github.com/emaimona/Hack3-EloSystem-2023> (02/2023)

- This project was prepared to solve the third challenge of "K&H Hack3" Hackathon
- React Js, HTML, CSS, Nectify(deployment)

Angola Unida (07/2020)

- A social network that aims to allow users to contact directly with institutions that need without needing intermediaries.
- C#, Bunifu UI framework, MySql

Hemo Angola - <https://hemoangola.herokuapp.com> (02/2021)

- A platform that allows citizens to find blood donors. Once finished, it is going to reduce significantly the death rate by lack of blood.
- Django, HTML, CSS, Jquery, Bootstrap, Postgresql, Heroku(deployment)

CERTIFICATES & ACHIEVEMENTS

STIPENDIUM HUNGARICUM SCHOLARSHIP (07/2021 - Present)

Linux Mastery: Master the Linux Command Line (10/2020 - 11/2020)

Udemy

2nd place Hackathon Covid-19 winner (Cabinda-Angola)

- <https://www.menosfios.com/hackathon-covid-19-reune-programadores-de-cabinda/> (08/2020)

TchiowaHub - GDG Cabinda

LANGUAGES

Portuguese

Native or Bilingual Proficiency

English

Full Professional Proficiency