



Guilherme Fernandes

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Website: <https://github.com/gui28f> | **Address:** Portugal (Home)

WORK EXPERIENCE

03/2023 – 07/2023 Lisbon, Portugal

ARTIFICIAL INTELLIGENCE INTERN KPMG PORTUGAL

PROJECTS

25/06/2022 – 12/09/2022

Collaboration in the OFLAT project

My collaboration consisted of implementing, in OCaml, an algorithm that converted a context-independent grammar into a Chomsky normal form grammar, and implementing the CYK algorithm.

Links <http://ctp.di.fct.unl.pt/FACTOR/OFLAT/> | <https://gitlab.com/releaselab/leaf/OCamlFlat/-/blob/master/src/CFGChomsky.ml>

EDUCATION AND TRAINING

2023 – CURRENT Almada, Portugal

COMPUTER SCIENCE AND ENGINEERING MASTER'S DEGREE NOVA School of Science and Technology | FCT NOVA

2020 – 2023 Almada, Portugal

COMPUTER SCIENCE AND ENGINEERING BACHELOR'S DEGREE NOVA School of Science and Technology | FCT NOVA

Address Largo da Torre, 2829-516, Almada, Portugal | **Final grade** 18/20

2017 – 2020 Viseu, Portugal

HIGH SCHOOL Escola Secundária Emídio Navarro

Address R. Mte. Teotónio Pedro Albuquerque, 3500-048, Viseu, Portugal | **Field of study** Ciências e Tecnologias |

Final grade 16.6

LANGUAGE SKILLS

Mother tongue(s): **PORTUGUESE**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B2	B2	B1	B1	B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

C | Java | Python | OCaml | Git | Windows e Linux | Visual Studio Code | Object-Oriented Programming | MySQL | JavaScript | CSS | MVC | REST | Github | HTML5 | XML | Modelagem de Bases de dados | Eclipse | Linux | Unit Testing | Oracle SQL | UML | IntelliJ IDEA | Docker | JSON | VirtualBox | GO | Erlang | Postman | RUST | Pytorch | C++ | CUDA