Lucian Dorin Crainic **Computer Science Student**

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17 Rue de Bretagne, 98835 Dumbéa, Nouvelle-Calédonie

i Né le 23 septembre 1982 (35 ans) à Nouméa, Nouvelle-Calédonie

I am a dedicated computer science student with a strong proficiency in Python, eager to build a robust skill set in Data Science and Artificial Intelligence. My career goal is to acquire in-depth knowledge and practical experience in these fields, applying Python programming as my foundation. I am committed to continuous learning and am excited to contribute my growing expertise to help organizations harness the power of data and AI for impactful solutions.

EDUCATION

Sep. 2020 - Mar. 2024 BSc. in Computer Science at La Sapienza University.

Sep. 2015 - Jun. 2020 IT and Telecomunication High School diploma at IIS Einstein-Bachelet.

Compétences

Language de programmation Java (JEE, JSE, JME, Java Card Platform), Microsoft .Net (C#), Typescript, Javascript



PROJECTS

BRAIN CANCER SEGMENTATION AND CLASSIFICATION

APR. 2023 - OCT. 2023

🜎 github.com/davidebelcastro-sig/BrainCancerSegmentation-Classification 🧳 Maker Faire 2023

This project aims to use machine learning and AI to segment and classify brain tumors. It includes a user-friendly GUI for uploading and visualizing images, leveraging various libraries for its implementation. The tool provides segmentation results, including tumor probability and area, and classifies tumors into glioma, meningioma, or pituitary categories.

Python OpenCV Scikit-Learn TensorFlow Flet

JARVIS 2013 - 2018

github.com/struggling-student/Jarvis

Jarvis is a tool made with Selenium and Python that has the ability to answer questions of a Quiz on the Moodle website. If there are any new questions, Jarvis is able to download them and store them for use in a new quiz.

Python Selenium OpenCV Scikit-Learn Pillow

WASAPHOTO OCT. 2022- JAN. 2023

github.com/struggling-student/WASAPhoto

Keep in touch with your friends by sharing photos of special moments, thanks to WASAPhoto! Directly from your PC, you can upload your photos, and they will be visible to everyone who is following you.

Git OpenAPI GoLang VueJS Docker



EXPÉRIENCES PROFESSIONELLES

Aujourd'hui Décembre 2015

Architecte logiciel | Développeur/Concepteur Senior JEE, EPI, Nouvelle-Calédonie

> Applications hybrides : Conception et développement

Spring Boot | IntelliJ Idea | Ionic 3 | Typescript | Firebase | Apache Tomcat | Eclipse | Maven | Jenkins | Nexus

Freelance Web and **Graphic Designer** Décembre 2015

Architecte logiciel | Développeur/Concepteur Senior JEE, EPI, Nouvelle-Calédonie

Applications hybrides : Conception et développement

Spring Boot IntelliJ Idea Ionic 3 Typescript | Firebase | Apache Tomcat | Eclipse | Maven | Jenkins | Nexus |

A LANGUAGES



FORCES

- Passioné
- Motivé
- Autonome