FLAVIEN CHAMAY

Hi, I'm a junior IT Python developer searching for new opportunities.
I'm a Tech and Math enthousiast with a passion for AI and Backend development.

CONTACT

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- 📍 Toulouse, France
- 🏠 My Personnal Blog

- ⦿ flavienChamay
- in Flavien Chamay

SKILLS

Programming Languages

Python	●●●●○○
C	●●●●○○
Java	●●●○○○
OCaml	●●○○○○
SQL	●●●○○○
LaTeX	●○○○○○

Operating Systems

Linux Manjaro | Ubuntu	●●●●●○
Windows 10 | 7	●●●○○○

Software & Tools

GitHub	●●○○○○
Git	●●○○○○
Emacs	●●○○○○
PyCharm	●●○○○○
Eclipse	●●○○○○
Heroku	●●○○○○
Linode	●○○○○○

Technologies

Django	●○○○○○
Blockchain	●○○○○○

Languages

English C2 grade	●●●●○○
Native French	●●●●●○

CERTIFICATES

HackerRank Python Basic
HackerRank Problem Solving Basic
EFSET Standard English Test C2

INTERESTS

AI, Extraterrestrial life, Mathematical logic, Hacking

PROJECTS

- **Web Blog with Django** (Personal project in progress): Deployment with Linode & Heroku.
- **Blockchain in Python** (Personal project in progress: coding of the proof of work, the wallet and data encryption.
- **Tic-Tac-Toe Game in Python** (Personal project in progress): Minimax algorithm for computer player, CLI interface, save/load mechanisms
- Planning by satisfiability of logical formulas in Touist (Academic project): coding, modeling and benchmarking of logic problem solving AI
- NeoCampus, real-time sensors in Java (Academic project): GUI coding and data retrieval
- Caesar encryption in C (Academic project): encryption/decryption of text files
- Creation and maintenance of websites on Google site: For various clients

WORK HISTORY

📅 2017 - 2020 📍 Auterive & Toulouse, France	Tutor for private lessons in Maths and Computer Science
📅 April 2011 - August 2011 📍 Staples Quebec, Canada	Computer repairman and IT consultant
📅 February 2008 - June 2010 📍 Becton, Dickinson and Company Quebec, Canada	Packaging operator

EDUCATION

📅 2017 - 2020 📍 Paul Sabatier University Toulouse France	Bachelor Degree in Computer Science
📅 2011 - 2016 📍 Paul Sabatier University Toulouse France	First and second cycle in Physics second cycle in Maths
📅 2010 📍 CEGEP François-Xavier-Garneau Quebec Canada	High School Diploma in STEM

GENERAL SKILLS

Assess client's need   Create a model/specification of an app

Implement/integrate an app to a system

HOBBIES & OCCUPATIONS

Wheight training · Meditation · Hypnosis · Coding|Working · Running(HIIT)