



VALENTIN SOYER

FREELANCE BACKEND DEVELOPER

Hello, I am a software engineer graduated from EPITECH (Master in Information Technology). in 2021. I am looking for freelance missions as a software developer and mainly in the back-end development. The strength of my profile is the mix between my technical skills acquired during my studies and my professional experience with the skills in project management and architecture that I obtained through my career.

PERSONNAL INFORMATION

Phone number: (+33) 6.12.50.61.18

Email: valentin.soyer.pro@gmail.com

Localization: Toulouse, France
Open to Remote Working

Driving License and vehicle

 <https://www.linkedin.com/in/valentin-soyer/>

MAIN SKILLS

- Back-End Development
- Basics Architecture
- Maintainability (Tests / Documentation)
- Project Organization
- Functionnal Programming
- Teaching / Managing people
- Team Spirit
- Fast Learner

MAIN PROGRAMMING LANGUAGES

- Python
- Node.JS / Nest.JS
- JavaScript
- Haskell
- PowerShell
- C

TOOLS

- Git / GitLab / GitHub
- Docker
- Jenkins
- Linux Systems / Microsoft Office Tools
- Centreon
- Elastic / Kibana

LANGUAGE SKILLS

- French (Native)
- English (Fluent)
- Spanish (Basic)

MY INTERESTS

Improvisational theater (since 2022)

Wakeboard / Water Skiing (since 2009)

Self-educated pianist & bassist (Novice)

Holder of a french inland boat driving licence

Traveler (Taiwan, Bali, Eastern Europe... etc.)

CAREER PROGRESSION

FREELANCE - PYTHON DEVELOPER AND APPLICATIVE SUPERVISION

Airbus D&S, France | 2024 - 2025 **[EXPLICIT CONTENT IS CONFIDENTIAL]**

- In charge of the complete refactoring from an old code base from bash to python
- Integration of new features in production matching the client needs
- Implementation of development good practices for:
 - Documentation (Nomenclatures / Technical Doc / User Guide / Architecture Dossier)
 - Test & CI/CD
 - Clean Code / Git (MonoRepo / Git management / ...etc.)
- Manage Application Supervision using Centreon / Elasticsearch

FREELANCE - PYTHON & POWERSHELL DEVELOPMENT

Berger Levrault, France | 2023 - 2024

- Improvement and development of new functionalities for an internal FinOps tool.
- In charge of the development, production and quality of the code
- Complete autonomy on this subject from technical feature design to Production

TECH LEAD - DATA MAPPING WEB APPLICATION

Umlaut Part of Accenture, France | 2021 - 2023

- Back-End developper for a Data Management and Mapping project using knowledge graph technologies (Neo4J / Nest.JS / Docker)
- In charge of the architecture design and dossier redaction for this project using micro services technology
- Development of several projects for Airbus as subcontractor (Python, Node.JS)
- Technological referent on R&D projects for junior teams
- Daily usage of Microsoft Suite Tools (Microsoft Office & Azure Devops)
- CIR ("Crédit Impôt Recherche") Focal Point for the Software Business Unit

FREELANCE SPEAKER AT EPITECH

Epitech, Toulouse Graduate School of Digital Innovation, France | 2021 - Today

- Freelance Speaker for the Haskell classes at EPITECH
- 100% In charge of the functionnal programming modules in Toulouse (Haskell)
- Since 2023, Freelance Web Development Speaker for MSC formation

MEMBER OF THE EDUCATIONAL TEAM OF EPITECH

Epitech, Toulouse Graduate School of Digital Innovation, France | 2020-2021

- Supervising activities and evaluation of next generation of students
- Animation and creation of technical content for students (C & Haskell)

ACADEMIC BACKGROUND

EPITECH GRADUATE DIPLOMA IN INFORMATION TECHNOLOGY

Epitech, Toulouse Graduate School of Digital Innovation (France) | 2016 - 2021

- Learn various programming languages in concrete projects (C, Python, JavaScript, Haskell ... etc.)
- International year (TAIWAN)
- Epitech Innovative Project, (three years project with the same team on an innovative subject)
I mostly worked on Artificial Intelligence (OCR and Vehicle Detection) and its processing server (A.I. and server with Python)

FENG CHIA UNIVERSITY

Department of Information Engineering and Computer Science, Taichung City (Taiwan) | 2019-2020

- Theoretical courses about Artificial Intelligence (Pattern Matching, Computer Vision, ...)
- Agile Method course
- One Year of full English Speaking (in and out of school)