



Vincent Lefoulon

Master Degree student looking for machine learning experience

For more details, check my online resume : www.doyoubuzz.com/vincent-lefoulon

EXPERIENCE

R&D in Agent-Based Modelling

Simudyne • London • United Kingdom •
Since March 2018 • Internship

- ▶ Exploration of agent-based models with statistical and machine learning techniques
- ▶ Analysis and visualization of many time series

Open-source projects

GitHub • Since 2013 • Volunteer Work

- ▶ <https://vayel.github.io/>
- ▶ <https://github.com/Vayel/>

Author & blogger

Zeste de Savoir • Since July 2013 • Volunteer Work

- ▶ Publish tutorials and articles:
<https://zestedesavoir.com/membres/voir/Vayel/>
- ▶ Give feedback to other authors
- ▶ Help people on forums

Summer internship in web development

Open source project IEML • Montreal • Canada •
June 2017 to August 2017 • Internship

- ▶ REST API with Django Rest Framework
- ▶ MongoDB database design
- ▶ Front-end development with jQuery

Project Manager

Junior Company Nsigma • Grenoble, France •
November 2015 to February 2017 • Student Project

- ▶ Analyze client needs
- ▶ Write technical specifications
- ▶ Give estimate of costs
- ▶ Manage programmers

Computer consultant

Junior Company Nsigma • Grenoble, France •
September 2015 to February 2017 • Student Project

- ▶ Code client projects
- ▶ Follow specifications
- ▶ Respect deadlines

EDUCATION

Master degree in Information Systems Engineering

École nationale supérieure d'informatique et de mathématiques appliquées •
September 2015 to August 2018

Classes préparatoires aux Grandes Ecoles - Mathematics/Physics

La Martinière Monplaisir Lyon • September 2013 to July 2015

SKILLS

Computer science

- ▶ Python (Django, numpy, matplotlib...)
- ▶ Machine learning (Tensorflow, PyTorch, scikit learn)
- ▶ Agent-based models (sensitivity analysis, time series analysis...)
- ▶ Computer vision
- ▶ Git
- ▶ Databases (SQL, MongoDB)
- ▶ Docker
- ▶ REST API
- ▶ Web (HTML/CSS/JS/back-end)
- ▶ Linux
- ▶ C, Go, Java

Commercial

- ▶ Customer service
- ▶ Negotiation
- ▶ Technical specifications
- ▶ Project management

Languages

- ▶ French
- ▶ English

INTERESTS

General culture

- ▶ Sciences
- ▶ Philosophy
- ▶ Mathematics

Sport

- ▶ Climbing
- ▶ Caving
- ▶ Canyoning
- ▶ Yoga

Infos

- ▶ 22 years old
- ▶ London
- ▶ United Kingdom
- ▶ Driver's License

Contact

✉ vincent.lefoulon@free.fr

☎ [+33781701536](tel:+33781701536)