Arthur Vervaet

Curriculum Vitae

Education

2015–2018	**Software engineer degree** , *Institut Superieur d'Electronique de Paris (ISEP), Paris, France.*
2013–2015	**Prearatory classes in mathematics and physics**, *Godefroy de Bouillon Clermont-Ferrand, France.*

Work experience

2019 - Present	**Full stack developer at Git Guardian, Paris** • Developed a GitHub app to alert developers about code vulnerabilities in real time. Python | Django | PostgreSQL | Docker | React
2019 - Present	**Teacher at ISEP engineering school** • Provide Linux basics and software architecture courses
2018-19	**Software engineer - Cognitive matchbox** • Developed a Web scrapping micro-service to gather data on job platforms. Python | Flask | MySQL • Built an API embedded job matching engine using machine learning tools and the data collected by the micro-service. (Python | Panda | Keras | Flask)
2016	**Intern - Repetto** (6 months) • Developed and redesign the company website along with the graphic team. (CSS) • Developed a zoom feature and a payment feature. (PHP)

Technical Skills

Programming	PYTHON, JAVASCRIPT, JAVA, C++, GO, RUST
Frameworks	DJANGO, REACT, SPRING, TENSOR FLOW
Databases	POSTGRESQL, MONGODB, MYSQL

Certifications

February 2018	*Deep learning specialization - Andrew Ng, Coursera*
November 2017	*Machine learning - Andrew Ng, Coursera*
November 2015	**TOEIC** *965 pts*

Hobbies

Climbing
Escape games