

SYLVAIN LAPEYRADE

22 years
Driving Licence

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Curious - Versatile - Autonomous



EDUCATION

- **5TH YEAR ENGINEERING STUDENT IN COMPUTER SCIENCE-NETWORKS-TELECOM**
UPSSITECH, Toulouse, FRA 2017-2020
- **ERASMUS SEMESTER COMPUTER SCIENCE**
Linköping, Sweden 2019
- **DIPHE IN COMPUTER SCIENCE**
Paul Sabatier, Toulouse, FRA 2015-2017
- **SCIENTIFIC BACCALAUREATE** | FRA 2015



VOLUNTARY

- Member of my Town Comitee
- Member of UPSSITECH Student Office
 - Organisation of community events
 - Logistic and budget management



SOFTWARE

GNU/LINUX - WINDOWS - ANDROID

- Office Suite
- Git
- Adobe Suite
- Godot



LANGUAGES

FRENCH ● ● ● ● ●
ENGLISH ● ● ● ● ● TOEIC 970
SPANISH ● ● ● ● ●
GERMAN ● ●
SWEDISH ● ●



EXPERIENCE

- **INTERNSHIP IRIT LABO** April-July 2019
 - Machine Learning: Network Intrusion Detection
 - RNN, LSTM : Python, Tensorflow, Keras
- **INTERNSHIP FRAMESPA LABO** July 2017
 - Database, SQL
- **INTERNSHIP SCLE-SFE ENGIE** April-June 2017
 - Python development :
 - XML & Binary parser
 - XML <-> Binary converter
- **RASPBERRY PI PROJECTS**



SKILLS

- Machine Learning - AI ● ● ● ● ●
- Python - Java - C/C++ ● ● ● ● ●
- PHP - Ada - C# - Matlab ● ● ● ● ●
- HTML/CSS - JavaScript ● ● ● ● ●
- SQL ● ● ● ● ●
- XML - JSON - CSV ● ● ● ● ●
- Networks - Security ● ● ● ● ●

Modeling: UML, Merise

Methodology: Agile, DevOps, SCRUM

Management: MSProject, GANTT, PERT, Trello



Reading



Cinema



Sport



Digital/Geek