

# Ruben PERICAS-MOYA

114 Avenue Roger Salengro  
69100 Villeurbanne (FRANCE)

ruben.pericas-moya@insa-lyon.fr ✉

+33 6 77 57 80 73 ☎

[sn0wfox.com/portfolio](https://sn0wfox.com/portfolio) ✓

[linkedin.com/in/ruben-pericas-moya](https://linkedin.com/in/ruben-pericas-moya) ✓

## EDUCATION

- 2016: 4th year at **INSA Lyon** (*National Institute of Applied Sciences – FRANCE*).  
Specialization: **computer science**.
- 2015 – 2016: INSA approved preceptor.
- 2013: Advanced High School diploma, scientific section. **Highest Honors**.  
Option: engineering sciences.

## SKILLS

- Languages: - English: **fluent** – TOEIC score 830/990.  
- French: native speaker.  
- German: moderate.  
- Japanese: beginner.
- IT skills:**
- Languages: - C, C++, Java, JavaScript, TypeScript, Pug, Sass, CSS3, HTML5, Prolog.  
OS: - UNIX, Windows XP, 7, 8, 10.  
IDE: - Visual Studio: 2013, 2015+; Eclipse: Mars, Neon+; WebStorm 11+, IntelliJ IDEA.  
DBMS: - Oracle 8, MySQL.  
Frameworks: - Node.js, Angular2, Bootstrap, Karma.  
Other: - **Git**, Scrum, Travis CI.

## WORK EXPERIENCES

- 2016: **IT development** at SBT (France): **full-stack** web-based application.  
Internship Web services – Node.js back-end – Angular2 front-end.  
(3 months) CAS production roll-out – Clustered Debian architecture production roll-out.
- 2017 – Today: **IT development** (personal project): manga and anime dedicated **search engine**.  
**Full-stack** web-based application – Node.js, Typescript, Angular2, Semantic web.
- 2016: **IT development** (personal project).  
(3 months) Created an Open Source library **in team**:  
Layer regrouping several real time communication protocols.
- 2014: **Winner** of an INSA **robotic** challenge, **in team**.  
Built a robot.  
Developed the source code for the robot, in order to pass several tests.
- 2015 – 2016: Preceptor: training assistance for new students.  
2010 – 2015: Personal teacher, from 6<sup>th</sup> to 12<sup>th</sup> grades.

## INTERESTS

Sports: badminton **competition**, ultimate competition (**french universities championships winner**).  
Robotic, guitar (for 4 years), fantasy literature.

*References available upon request.*