

# Quentin Guilloteau

ENSIMAG & MoSIG Student in Computer Science  
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Quentin.Guilloteau@grenoble-inp.org

## EDUCATION

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SEPT. 2017 - *Current* Student in COMPUTER SCIENCE  
at **ENSIMAG**, Grenoble (Engineering School)  
along with a **Master of Sciences in Informatics at Grenoble** (MoSIG)  
Expected graduation: June 2020

SEPT. 2015 - JULY 2017 **Intensive 2-year-degree in Maths, Physics and Computer Sciences**  
to prepare for the admission to the main engineering schools  
at Lycée Camille Guerin, Poitiers (France)

JULY 2015 **Baccalaureat in Sciences**, with option in Computer Science  
at Lycée (High School) Isaac de l'Etoile, Poitiers (France)  
GRADE: 17.23/20 (Highest Honours)

## RESEARCH AND TECHNICAL EXPERIENCE

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JAN-JUN 2019 | Research Intern at LABORATOIRE D'INFORMATIQUE DE GRENOBLE (In-  
stitute of Computer Sciences of Grenoble), Grenoble (France)  
Research on adaptative parallel algorithms in Rust

JUL-AUG 2018 | Summer Intern at ALSTOM, La Rochelle (France)  
Developed tools using VBA, allowing automatic and faster data processing in order  
to create Fire Safety files for a train, based on the Bill of Materials.

JUN 2018 | Summer Intern at LABORATOIRE D'INFORMATIQUE DE GRENOBLE,  
Grenoble (France)  
Helped developing a tasks logging extension for Rayon (parallel programming library  
for the Rust programming language).

## RESEARCH INTERESTS

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- Parallel, Concurrent and Distributed Programming
- Energy Efficient Computing

## LANGUAGES

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ENGLISH: Fluent (TOEIC: 960/990)  
FRENCH: Mother tongue  
GERMAN: Beginner

## PROGRAMMING SKILLS

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Basic Knowledge: VBA, JAVA  
Advanced Knowledge: C, PYTHON, UNIX, Git, L<sup>A</sup>T<sub>E</sub>X, RUST

## ACTIVITIES

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Open Source, Photography, American Football, Flag Football, Ultimate Frisbee, Judo (Black belt)