

# Anthony Guillier

Linkedin GitHub

Major in Computer Science  
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Engineer assistant internship (14 to 20 weeks).

Available from July 2016 to December 2016

Create and developed software  
(mobile / web)

## Education

2012—Graduating in June 2017

**Master of Science** in Computer Science, Electronic Engineering, Mechanical Engineering

**Brest Engineering School**, Brest, France

**Computer Science:**

- Procedural Programming
- Object-Oriented Programming
- Object-Modeling Technique: Class Diagrams, Use Case Diagrams, State Diagrams
- Interactive Applications Development

**Electronic Engineering:**

- VHDL
- Networks & Communications system (TCP/IP, HTTP)
- CAN bus
- Embedded OS

**Computing Team Projects:**

- Developed source code for 2 Player Snake Game (Python)
  - Procedural programming project
- Developed entire source code for Student App (Java, Android Studio/Eclipse)
  - Object-oriented programming project
  - Grades manager, Connect student to student's website, Timetable manager
  - XML used as local data storage

**Mechanical Engineering:**

- Mechanical Systems Modeling

2011–2012

**High School Diploma in Engineers Sciences**, with honors

**March Bloch**, Bischheim, France

## Work experience

June—August 2015

**Sin City Hostel, Las Vegas**

**Staff Member**, Helped and entertained guests, share cultures and languages

January 2014

**BEI Sensors, Strasbourg**

**Intern**, Developed an electronic board testing position encoder

## Professional & Computer skills

**French**, mother tongue

**English**, conversational

TOEIC: 920/990

**Java, C/C++, Python, Android, Eclipse, Qt, UML, PostgreSQL**

**Web: JavaScript, HTML/CSS, Polymer, Vert.X, IntelliJ**

**Version Control System** (GitHub)

## Community involvement & Miscellaneous

**Treasurer**, School Cafeteria

**Originator and Treasurer**, School Photography Club ([Club Focus](#))

**Playing the Guitar (11 years), Synthesizer and Computer-Assisted Music**, Cubase, Logic Pro X