



# Maxime PRINCELLE

## Student in Computer Science

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## Profil

I am a person mainly interested in the field of new technologies, more specifically around the house.

## Education

**BTEC Higher National Diploma - Computer Science (2nd year)** / **University of Strasbourg** Illkirch-Graffenstaden, France

From September 2018 to July 2019

- Advanced programming,
- Advanced design and object programming,
- Systems and Network Architecture (C & C #),
- Advanced database (SQL, PL / SQL, SAS),
- Web Programming (PHP, NodeJS, React)

**BTEC Higher National Diploma - Computer Science (1st year)** / **University of Strasbourg** Illkirch-Graffenstaden, France

From September 2017 to July 2018

- Project management with practice,
- Project on object design and programming in Java - (8 weeks, in groups),
- Application Development Project in C # (.NET) - (6 weeks, in groups),
- Web programming (HTML, CSS, JavaScript)

**Bachelor's Degree STI2D (Honors : Très-bien)** / **High School - Louis Marchal** Molsheim, France

From 2014 to 2017

## Work experience

**Assistant in Computer Science** / **Solu-Tech** Rosheim, France

From July 2018 to August 2018

- Duration: 2 months,
- Missions based mainly on industrial computing,
- Learning PowerShell, PHP and SQL.

## Skills

### Main software

- Office (Word, Excel, PowerPoint),
- Adobe Suite (Photoshop, Premiere Pro, Lightroom).
- Visual Studio Code & IntelliJ Idea

### Computer programming

- Common use of programming codes (HTML, CSS, JavaScript, Shell Script, Python, Java, C #, .NET, ...),
- Practice of data management system languages (SQL, SAS, PL / SQL),- Programming on Linux, Windows, Mac,
- Development on systems (NAS, Multimedia, Raspberry, ...).

## Strengths

### Team Work

- Work on a project with a team,
- Participate in associative life (Treasurer of the association "Maison des Lycéens", Member of the Board of Directors, Member of the Council of high school life).

### Independent

- Search by myself rather than asking right away

### Learning and rapid adaptation

## Languages

### English

Level B2 (CECRL)

› TOEIC : 870/990

## Interests

### Piano & Singing

- Piano (10 years of practice)
- Participation in events (Choir)

### Home automation and IT

- Use of programming codes,
- Creation of website for application sharing,- Development of home automation system composed of several communication protocols,- Active participation in forums related to this area.