THÉOPHILE WALLEZ

ENGINEERING STUDENT AT ISEP

I am looking for a 6 month internship starting in July 2021 in the digital sector.

ABOUT ME

Passionate about new technologies, I am currently a student at ISEP in the second year of the engineering cycle. Throughout my studies, I had the opportunity to strengthen my technical and social skills through several group projects organised by my engineering school.

CONTACT DETAILS

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SKILLS

- **Angular:** front-end development
- **Java / C# / .NET:** object-oriented development
- **Java Fx / Swing:** graphical interface
- **Matlab:** signal processing
- **HTML / CSS:** website creation
- **Python / PHP / MySQL basics**
- **GitHub, SVN**
- **Office 365:** Excel, Word
- **Adobe Creative Cloud:** Photoshop

LINGUISTIC SKILLS

- **French :** mother tongue
- **English:** C1 level | **TOEIC: 955** / 990
- **Spanish:** B1 level
- **Chinese:** A1 level

CENTRES D'INTÉRETS

- **Software development**
- **Sport:** Tennis, Athletics
- **Music:** 6 years of trumpet
- **Travel:** Discovering cultures
- **Game:** Chess

PROFESSIONAL EXPERIENCES

Internship - Ostrum Asset Management

6 months | August 2021 - January 2022 | Paris XIII

- Front-end development with **Angular**
- Back-end development with **.NET**
- Development of several web services allowing the creation of orders on financial markets
- Data management using **SQL Server**

Internship - Harmony Hosting

1 month | July 2020 | Vélizy-Villacoublay

- Installation of equipment involved in the creation of a datacenter
- Creation of automated quotes for the OOEO company

Fixed-term contract - Summer assistant at Natixis

2 months | July 2019 and July 2017

- 2019 | Back Office Department
- 2017 | IT Department

EDUCATIONAL BACKGROUND

ISEP - Superior Institute of Electronics of Paris

Chosen path: Software Engineer (2018 - 2023)

- **ENGINEERING CYCLE**

  APP Projet: Creation of different measuring devices
  - Creation of electronic circuits
  - Processing of the signal received by these devices
  - Implementation of the data transmission to a server
  - Development of a web site presenting the data to the customers

  Game creation project: Mr Jack
  - Development of a board game in Java Swing in a team of 3
  - Implementation of a graphical interface
  - Use of the GitHub tool

- **INTERNATIONAL INTEGRATED CYCLE | 2 YEARS**

  - **University of Shanghai of Sciences and Technologies (USST)**
    Validation of a semester in Shanghai, China

  - **Creation of a Space Invaders game in Java FX for 1 month**
  - **Design office** project combining several missions
    IT, electronics and economics

Charles Peguy High School, Paris XI

High School diploma, scientific option, equivalent to A Levels (with honours)

- Weekly help with school work for disadvantaged children
- Internship in the humanitarian association La Main de l'autre