



Objectives

Role: Software Engineer Intern Duration: 36 months

Start September 2025

End September 2028

Employment: Partial time

Location: Onsite

Education

Start: 2025

Graduation: 2028

M.S. in Computer Science

École Supérieure de L'Électronique et du Numérique, ISEN

Relevant Coursework: Mathematics, Networking, Optimization, Scientific and Technical Communication

Start: 2023

Graduation: 2025

B.S. in Computer Science

École Supérieure de L'Électronique et du Numérique, ISEN

Relevant Coursework: Mathematics, Algorithms Design, Data Structures, Scientific and Technical Communication

Experience

Vice-secretary at CAPISEN

Present

- CAPISEN is a junior initiative of ISEN whose aim is to carry out assignments in line with our studies for companies.
- Managing associative and administrative life within the junior company
- Participate in the creation of recruitment, training and handover process

Introducing children in Sc. & Tech. at Pauline Kergomard, primary school

**June 2024
1 month**

- Teaching courses on mbot LEDs and sensors
- Created and managed a project in a team of three on the mBot line tracker using mBlock software.

Volunteer mentor at AFEV

**June 2024
9 months**

- AFEV is an association that has been combating educational and social inequalities for 30 years.

- Supported a 10-year-old student facing educational challenges by rebuilding their confidence and motivation to learn, while fostering cultural awareness beyond academic assistance.

Projects

CAPISEN web page

Present

working on designing the new CAPISEN web page using Figma and I will contribute to it development using React, Tailwind CSS

Blog web app

December 2024

Personal project: designed and building a CRUD blog using HTML, CSS, Js, PHP & MySQL

Family Tree Generator

June 2024

Implemented a tool capable of generating an HTML file containing a person's family tree, based on specific information formatted in a CSV file, using C, Bash, CSS, and HTML

Sorting Visualizer

April 2024

Personal project: Designed and built a web app that visualizes the specifics of seven different sorting algorithms using HTML, CSS, and JavaScript.

Skills

Languages

- Python
- C/C++
- JavaScript
- PHP
- SQL

Web

- HTML
- CSS
- Tailwind CSS

Problems & algorithms

- Data structures
- Tree
- Graph
- Sorting

Others

- Pack office
- Figma
- Git

Contests

- Break The Code, by **Sopra Steria** (1st place 2024, Teamwork)
- Battle Dev 2024, by **Thalès**
- Advent of Code 2023-2024, by **Eric Wastl**

Speaking Languages

English(Upper-Intermediate)

French(native speaker)