

# BIOMEDICAL ENGINEER



## CÉCILE CHANET

GENERAL ENGINEER WITH  
BIOMEDICAL FORMATION

### CERTIFICATION

- Generalist **Engineer diploma** from ESILV with Health & Biomedical option
- Diploma from **Paris-Saclay biomedical engineer**
- **CPGE with Physics and Engineer Sciences speciality** in Bellevue highschool - Toulouse (2021)
- **Bac S-SI in sportive section Basket and in european section** in Jean Jaurès highschool - Carmaux (2019)

### LANGUAGES

- **French**, motherhood language
- **English**, TOEFL et Cambridge Certificate B2
- **Spanish**, scolaire

### INFORMATIONS

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Car license

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## Looking for opportunities

### COMPETENCIES

#### Hard-Skills

- C#, C++, Python, Arduino, RStudio, Matlab
- Unity, SolidWorks
- 3DEXPERIENCE
- Mathematics, Physics, Engineer Sciences
- 3D printing, Mechanics, Electronics

#### Soft-Skills

- Project management
- Team management
- Making budgets
- Marketing and Communication
- Autonomy, Empathie, Communication, Dynamic

### PROFESSIONAL ACTIVITIES

#### Biomedical Engineer - CH Emile Roux

Le Puy-en-Velay, 2024 - currently

- Manager of the hospital biomedical service
- Team management
- Budget manager
- Investment and Exploitation

#### Biomedical Engineer - Microfluidics Innovation Center

Paris 11e, february 2024 - august 2024

- R&D intern
- Microfluidics et associated devices
- Autonomy, hands-on work, project management

#### Generalist Engineer - Dassault Systèmes

Vélizy-Villacoublay, 2023

- Intern in R&D Strategic Customer Partnership team
- Teaching and documenting for clients
- 3D modelisation

#### Volontaire Service Civique in Brigade des Sapeurs Pompiers de Paris

Courbevoie, 2022 - 2023

#### Vice-president of 1901 law association Léobasket

Pôle Léonard de Vinci, 2022 - 2023

#### School robotic project

ESILV, 2022 - 2023

### VOLUNTEERS

#### Humanitarian project

Senegal, since 2022

Creation of a basketball court in Senegal collecting 30,000€.

#### Basketball club

For 16 years

- High level sportswoman
- Open de France in 2023
- 3rd place in France University Championship in 2022 and 2024
- Basketball sport section for 2 years

#### Association "Le Laurier Rose" in Toulouse CHU

Volunteer at the Toulouse University Hospital to welcome, inform and help families of hospitalized people.