# **Melih Cetinkaya**

## **Computer Science Student Seeking Apprenticeship**

melih.cetinkaya@etu.univ-smb.fr +33 (0) 6 98 24 89 Annecy, France Date of birth 30/07/2005 % melih0132.github.io Annecy Genève ■ Driver's license Open to remote work

## **ABOUT**

Computer Science student at IUT Annecy, specializing in software development. Passionate about technology and problem-solving, I thrive in collaborative environments while maintaining a high level of autonomy. I have hands-on experience in web and application development, working with a variety of programming languages and frameworks. Currently, I am actively seeking an apprenticeship opportunity to further develop my skills and contribute.

#### **EDUCATION**

## Bachelor's Degree in Computer Science (BUT Informatique), IUT Annecy

Since September 2023

- Specialization: Application Design, Development, and Validation (Software **Development Focus**)
- Annecy
- Key Coursework: Software Development, Database Management, Web Technologies, Agile Methodologies

## Technological Baccalaureate in Science and Industrial Technology (STI2D), Lycée Lamartine

From September 2020 to July 2023

Belley

Technological Baccalaureate in Science and Industrial Technology with a specialization in Digital Information Systems (STI2D-SIN)

## **WORK EXPERIENCE**

## Internship - Full-Stack Developer, Helvetic Events Agency

From April 2025 to June 2025

- Developed a web application for project management using React and FastAPI technologies.
- Collaborated with a team of developers to design and implement new features.

Genève, GE, Switzerland

#### Packaging Employee, Guilloteau (Cheese Factory)

August 2024 Belley, France

- Ensured quality control on the production line.
- Assisted in packaging, handling, and palletizing in cold storage environments.

## Fast Food Employee, PETITE FAIM ANTALYA

From 2020 to 2023

- Managed customer orders and food preparation.
- Maintained hygiene and safety standards.

Belley, France

## **PROJECTS**

Web Development Hackathon – Annecy (February 2025) I developed a frontend web application within a limited timeframe, which allowed me to significantly improve my skills in teamwork, problem-solving, and Agile methodologies. Uber-like Application Development - Annecy (October 2024 - January 2025)

I developed an Uber-like application using Laravel (PHP), designed and implemented a robust database architecture with PostgreSQL and ELM, and collaborated within an Agile team to ensure smooth project delivery.

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**Front-End Development** 

HTML5, CSS3 (SASS/LESS), JavaScript (ES6+), React (Next.js), Vue.js, Tailwind CSS, Bootstrap, jQuery, Flutter **Back-End Development** 

Python (FastAPI), PHP (Laravel), Node.js (Express.js), .NET/C#, RESTful APIs, WebSockets

**Web Development Tools** 

VS Code, Visual Studio, Unity, Visual Paradigm, PowerAMC, pgAdmin4 Git, GitHub, Postman, Swagger, Docker **Database Management** 

PostgreSQL, MongoDB, ERD, LDM, JSON/JSONB, Indexing & Optimization, Reverse Engineering

**Design & Prototyping** 

Figma, Framer, Adobe Illustrator, WordPress, Canva **Methodologies & Practices** 

Unit Testing, CRUD, UML, MVC, MVVM, Agile, Scrum

#### **VOLUNTARY EXPERIENCE**

## **Cultural Association Member, ASSOCIATION CULTURELLE TURQUE**

Since July 2023

• Actively involved in community and cultural projects.

Belley

## **SOFT SKILLS**

**Problem-solving** 

Ability to analyze and resolve complex technical issues efficiently

Adaptability

Quick to learn new technologies and adjust to changing project needs.

**Teamwork** 

Skilled in collaborating with diverse teams in Agile environments.

**Effective Communication** 

Clear and concise communication of technical concepts to both technical and non-technical audiences.

### **REFERENCES**

**Luc DAMAS** 

Professor - Programming Associate, USMB - IUT Annecy luc.damas@univ-smb.fr

**Pascal COLIN** 

Software Architecture and DataBase Professor, USMB - IUT
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Stephanie VIBRAC

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Full English Teacher & International Coordinator, USMB - IUT

Annecy

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