

# THOMAS BURGALAT

Software Development Intern | Programming | TechnologyEnthusiast | Team Collaboration

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Currently pursuing a Bachelor's Degree in Computer Science (BUT Informatique) at the IUT of Anglet. Passionate about logical development and digital technologies, I am seeking an internship to apply and enhance my technical and soft skills in a professional and stimulating environment.

## Passions

Cinema/TV Series

New Technologies

Geopolitics

## I.T Skills

C++ Proficient 

HTML/CSS Solid level 

PHP Advanced 

Python Proficient 

SQL Proficient 

JS Intermediate 

## Projets

### Management Database

Bachelor Degree  
2024/2025

- Designed and implemented a relational database in Oracle SQL to manage a virtual village.
- Modeled entity-relationship diagrams and wrote SQL scripts for schema creation, queries, and data integrity.

### Clothing Recognition App AI-Powered

Bachelor Degree  
2024/2025

- Designed the concept and user experience for a web app leveraging AI to recognize clothing items from images.
- Created wireframes and user flows for features like image upload, real-time analysis, and results visualization.

## Éducation

### French Higher National Diploma in computer science

Anglet

2024-2027

2024 - 2027

### Lycee louis barthou, Pau FRANCE

Pau

French National Baccalaureat Specialising in :

2022 - 2024

- Mathematics
- Computer science

## Expériences

### A Qui S

Pau, France

Summer job

07/2024

### Entretien Landscape Maintenance Worker

Dublin, IRLANDE

Summer job

07/2023

## Language

French Native language 

English Solid level 

Spanish Intermediate 

Russian Beginner 