# Gerard Panisello Gil

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#### PROFESSIONAL PROFILE

Computer engineer with solid theoretical knowledge and skills in **Software Development**. Passionate about solving technological problems, I am looking for an opportunity to apply and expand my skills in software development and work environment. Committed to continuous learning and contributing to innovative projects, I offer a proactive mindset and adaptive capacity to face challenges in the field.

#### **EXPERIENCE**

#### Disi Servicios Informáticos

[Currently]

Full Stack Developer

Tortosa, Catalonia, Spain

• Developed functionalities for web application, enhancing user experience and performance.

#### **EDUCATION**

### **Bachelor's degree in Computer Engineering**

[2020 - Expected 2024]

Universitat Rovira i Virgili

Tarragona, Catalonia, Spain

• **Relevant Coursework:** [Data Structures, Databases, Structure of Operating Systems, Advanced Programming Techniques, Programming methodologies]

#### **Erasmus+ Exchange Program**

[2023-2024]

Università degli Studi di Napoli Federico II

Naples, Italy

• Collaborated on intercultural academic projects and multidisciplinary teams

#### **High School Diploma in Technologies**

[2018-2020]

IES Ramon Berenguer IV

Amposta, Catalonia, Spain

• Notable Mention: Thesis "Machine Learning: Creation of a genetic algorithm"

#### **PROJECTS**

# **Distributed Meteorological Data Processing System**

- Developed a distributed system using gRPC and Redis queues
- Server-Terminal communication with RabbitMQ

#### **Electric Car Charging Points Data Structure**

• Graph based implementation and use of dataset of the Catalan community

## **SKILLS, TECHNOLOGIES & LANGUAGES**

**Technical Skills:** Java, C, C++,C#, Blazor, Python, JavaScript **Technologies**: Git, GitHub, Linux. MySQL, HTML, CSS, Bash

Languages: Native: Catalan, Spanish. Proficient: English. Learning: Italian