MARC GABERNET RODRÍGUEZ

CONTACT

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PERSONAL PROFILE

As a mathematician with a keen interest in programming and video game development, I consider myself a highly analytic and rigorous person, with a lot of initiative for work and self-improvement.

My objective is to gain hands-on experience in work related to mathematics, programming and problem-solving that allows me to grow and learn new skills.

LANGUAGES

- **Catalan and Spanish** (native)
- **English** (IELTS C1 certificate, studied abroad)

PROGRAMMING

- C
- C++
- Java
- C#
- LaTeX
- Sagemath
- R
- Unity
- Blender

INTERESTS

- Active **athlete** in whitewater slalom and hiking
- Cooking
- **Videogames** and technology
- Nature and animal lover

EDUCATION

Universitat Politècnica de Catalunya (ES), Master's degree in Advanced Programming for AAA Video Games
2023 - PRESENT

Universitat Autònoma de Barcelona (ES), Bachelor's degree in Mathematics
2019 - 2023

Afton Cental School (NY, USA), 11th grade (1r Batxillerat)
2017 - 2018

Institut de Ponts (ES), ESO & Batxillerat
2013 - 2017, 2018-2019

WORK EXPERIENCE

Camp counselor and member of CPAM, (Centre de Promoció d'Activitats de Muntanya)
2019-PRESENT

Entrepreneur, self-employed
- Directed and managed a restaurant business.
- Sole financial manager of the establishment.
- Also worked as a cook and waiter.
JUN 2022 - SEP 2022

Restaurant Rialb, Waiter
JUN 2020 - SEP 2020

Worked on the family business
- Agriculture and farming helper.
- Construction worker.

CURRENT PROJECTS & ACHIEVEMENTS

Winner of "Proves Cangur" in 2017 (7th) and 2019 (15th)

Working on projects in Virtual Reality development in collaboration with Numerical Factory (UPC)