# GABRIELE MURATORI

gabrielemuratori.tech

### **▲ PERSONAL SUMMARY** -

Entrepreneurial, analytical and motivated student with 4+ years of experience building online products and services. Desires to become an entrepreneur at the intersection of creative work and technological advancement.

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### **♦** EDUCATION

The Miami Valley School, Dayton, OH (GPA:4.1) August 2021 - Present

Collegio Gallio, CO, Italy September 2011 - July 2021

# Additional Educational Experiences ID Tech

- Code applications with C++ at NYIT
- Build a replica of Road Fighter game

#### Udemy.com

- Build Web Apps with Vue JS 3 and Firebase
- Complete Ultimate Drawing Course -Beginner to Advanced

### SKILLS

- Full stack web development with Django (Python), Firebase & Vue JS
- Application development in Android Studio (Java)
- Front-end web development and design in HTML, CSS (Bootstrap & Tailwind) and JavaScript
- Game Development in C++ and C# (Unity & Unreal Engine)
- Video editing in iMovie and Premiere Pro

#### LANGUAGES

- English (fluent)
- Italian (fluent, mother tongue)
- French (fluent, mother tongue)

# 🦉 A W A R D S

- 3rd place Swiss National Tennis Team Tournament
- 2019 Student of the Year Award (Collegio Gallio)
- Qualified for districts and regionals in Cross Country
- Qualified for districts in Track 2021

# TELEVANT EXPERIENCE

#### Stanford STEM to SHTEM Internship

June 2022 - Present

- Work with a research group studying Biofeedback in Performance
- Program Arduino devices to record bodies' responses to theatre performances
- Officially joined the research group after the internship

#### Game the System YouTube Channel

September 2020 - Present

- Make business and entrepreneurship video essays with a business partner
- Manage finances (business expenses, taxes, revenue, etc)
- Interact with over 20000 subscribers on social platforms

### **▼ MAJOR PROJECTS**

- CardBoard: A mobile application to save your gift cards digitally
- Cofoundr.tech: A web application to find the perfect cofounder for your startup
- The Space Cadets: Space news updated in real time, by the hour
- Saturn Simulation: 10-level platformer video game set on Saturn

## O EXTRACURRICULARS

#### **Athletics**

| Number 1 runner for MVS Varsity Cross<br>Country and Distance Track Team | 2020-2022 |
|--|-----------|
| Competitive tennis: TC Chiasso, TC<br>Mendrisio, and TC Locarno teams    | 2010-2020 |

#### **Academics**

| <ul> <li>Student Journalist Ram Report</li> </ul>             | 2020-2022 |
|---|-----------|
| (School Newspaper)  | 2020 2022 |
| <ul> <li>Peer tutor in Algebra I, II, Differential</li> </ul> | 2021-2022 |
| Calculus, and Coding classes                                  | 2021 2022 |

#### Information Technology

| • | Participate in MLH Hackathons | 2017-2022 |
|---|-------------------------------|-----------|
|   | monthly                       |           |

#### Service

| Raised \$7500 for Kenyan orphans                     | 2019      |
|--|-----------|
| <ul> <li>Founder and teacher after-school</li> </ul> | 2021-2022 |
| programming club                                     | 2021-2022 |