# **Federico Tafur**

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#### **Summary**

I am currently pursuing a degree in Computer Science at the College of Engineering and Computer Science, with a concurrent double minor in Business and German. I characterize myself as an adventurous and highly determined individual, driven by a strong commitment to achieving my goals.

One of my most notable accomplishments to date has been my effective time management, which enabled me to excel in my academic pursuits while also participating in the Costa Rican Soccer U-20 National Team and competing professionally in soccer. Following years of diligent effort throughout high school and my soccer career, I successfully gained admission to the University of Central Florida as a Student Athlete. Subsequently, after a year, I transitioned to Virginia Tech to further advance my student-athlete journey.

#### **Skills**

- Programming Languages: Java, C#, .Net, Python
- Application Development
- Software Testing and Validation
- Software Development Standards
- Error Identification and Correction
- Java Programming Language
- C++ Programming Language
- Website Development
- Python and C++
- · Microsoft Office

- Team Management
- Active Listening
- Calm Under Pressure
- Organizational Skills
- Networking
- Leadership
- Computer Skills
- Collaboration
- Project Planning

## Experience

#### 10/2023 - Current

Programmer Intern, Tims International, San Jose, Costa Rica

- Collaborated with other developers on coding projects.
- Assisted in the development of project plans for software initiatives.
- Conducted research into emerging technologies and industry trends related to programming languages.
- Assisted in the coordination of program activities and resources, including scheduling meetings, preparing materials, and providing administrative support.
- Developed and maintained user-facing webpages using HTML, CSS, JavaScript and jQuery.

Expected in 12/2025

Bachelor Of Science, Computer Science And Programming

# Education And Training

Virginia Tech, Blacksburg, VA

Expected in 12/2025 German And Business Virginia Tech, Blacksburg, VA

06/2021 High School Diploma

Country Day School Costa Rica, San Jose, Costa Rica

# Activities And Honors

- Student Athlete at Virginia Tech
- U-20 Soccer Costa Rica National Team
- Programmer at TIMS International
- · Volunteer for Feeding Souls (Non-Profit Org.)
- Volunteer for IMPACTO (Student Lead Non-Profit Org.)
- Self-created business for Sporting Good in the Soccer Industry of Costa Rica (90boots.cr)

#### Languages

#### English:

#### Spanish:

Native/ Bilingual

Native/Bilingual

#### German:

Limited

## **Accomplishments**

- Captain of the CDS High School Varsity Soccer Team
- All-Star and MVP for Varsity Soccer
- · Country Day School Entrepreneurship Award
- Self-driven and Created business

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# **Certifications**

- CS50's Introduction to Computer Science (EdX HarvardX)
- Entrepreneurship in Emerging Economies (EdX HarvardX)
- German A1 Level Course (Centro GOETHE)
- CDS Costa Rica Diploma
- CDS High-School US Diploma