Isabella Schiappa Castro

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EXPERIENCE

Headstarter AI   06/2024 - present
Software Engineer Fellow
- Built 5 innovative AI applications, enhancing both technical skills and portfolio.
- Attended and competed in weekly hackathons, fostering a competitive and collaborative spirit.
- Collaborated with engineers from top companies such as Google, Apple, Bloomberg, Citadel, Two Sigma, Meta, and other leading startups, gaining valuable industry insights and experience.

FIVERR   *06/2022 - present*
Freelance Professional
- **Website Design**: Designed responsive websites using HTML, CSS, JavaScript, React, and Next.js.

Armwood   *01/2023 - 05/2023*
Math Tutor
- Conducted regular assessments in math to monitor progress and provided detailed feedback to students, leading to enhanced student performance. Coached students in effective study habits, time management, and exam preparation techniques, contributing to overall academic success.

LEADERSHIP & PROJECTS

Fitmate   *03/2024 - 06/2024*
Developer
- This project uses computer vision and machine learning to create a virtual personal gym trainer. It detects your exercise poses and angles and gives real-time feedback to help you improve your form, angles, and repetitions. Fitmate offers a variety of workouts that you can select, and it tracks your sets and performance.

Black Cat Coding   *(01/2024 - Present)*
Founder and President
- Founded the Black Cat Coding club to foster a collaborative environment for students passionate about coding and technology.
- Organized regular meetings where members work on coding projects, help each other with challenges, and share knowledge on various programming topics.
- Coordinated and participated in hackathons, encouraging team collaboration and innovative problem-solving.

EDUCATION

Florida Atlantic University   **Boca Raton, FL**
College of Engineering & Computer Science   *Expected 2026*
Candidate for Bachelor of Science in the College of Engineering & Computer Science

SKILLS

Skills: Leadership, Communication, Public Speaking, Team Collaboration, Event Planning, Peer Mentorship
Software Development: Quartus II, emu8086, Visual Studio, Jupyter Notebook**,** React, Git, GitHub, Next.js
Languages: Python, C/C++, JavaScript, HTML,CSS
Certifications: IBM Data Science (Coursera, February 2024), Machine Learning Specialization (DeepLearning.AI)
Office Suites: Microsoft 365 (Excel, Word, PowerPoint), Google Cloud, Adobe Creative Suite
Other: Fluent in Spanish.