

Jacob Fiorillo

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EDUCATION

B.S., Computer Science, Minor: Game Design

High Point University

GPA: 3.99

May 2026

High Point, North Carolina

- Dean's List (five consecutive semesters)
- Presidential Scholar

PERSONAL SKILLS

- Critical Thinking, Attention to Detail, Adaptability, Dedicated

EXPERIENCE

Supplemental Instruction (SI)

High Point University

August 2023 - April 2024

High Point, North Carolina

- Tutored students in introductory computer science courses 3 times a week for 2 hours to reinforce concepts
- Prepared notes and study guide resources for test-prep and grade development to support student's needs
- Communicated with faculty regarding student progress and topics covered after every appointment

INVOLVEMENT

Division 1 Cross Country/Track, High Point University

August 2022 - Present

- Train 6 times a week for approximately 3 hours to develop teamwork and leadership skills
- Maintain coursework to stay on top of academic responsibilities and grades
- Serve in team-led volunteer activities to support local causes

PROJECTS

App Creation, Mobile App Development

August 2024 - December 2024

- Conceptualized app for long-distance runners to calculate pace and log activities
- Coded additional sections to expand from a simple pace calculator to a more complex app with activity log and workout suggestions
- Enhanced logic and reasoning skills in relation to coding activities and learned the basics of Android Studio

NFL 2022-23 Season Simulator, Python

September 2022 - November 2022

- Hard-coded NFL schedule in Command Prompt to further enhance Python programming skills
- Strengthened Python programming and understanding of coding project process

TECHNICAL SKILLS

- Familiar with C++, Python, SQLite, and Android Studio