Philip Cook

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EDUCATION

Bachelor of Science in Information Technology

GPA: 3.70

Minor in Mathematics, Concentration in Data Analytics

Kennesaw State University - Marietta, GA

December 2026

Relevant Coursework:

Programming Problem Solving I, Technical Writing, Web Development, SW Acquisition & Proj Man, Database Systems, Numerical Methods

Languages: SQL, Python, Java, HTML, CSS

WORK EXPERIENCE

CNC Operator, Panel Saw Technician, Goodwin Architectural Millwork – Marietta GA 2

2025-Present

- Operate CNC machine and Panel Saw for millwork production loading, editing, and verifying 20+ programs daily for precise part cutting.
- Utilize Maestro Software (CAM) to write CNC machine programs and perform troubleshooting of any errors.
- Apply optimizing software to maximize cutting efficiency, minimizing material waste and improving production timelines.

Programming Tutor, Kennesaw State University – Marietta, GA

2022-2023

- Supported over 10+ students per week in mastering programming fundamentals leading to higher performance levels in the classroom.
- Suggested extensive learning plans helping 90%+ of students reach their target academic goals.
- Simplified complex problems for easier comprehension.
- Combined learning materials into a practical learning system.

PROJECTS

Personal Portfolio Website

Nov 2024–Jan 2025

- Developed a fully responsive and visually appealing website using HTML and CSS.
- Showcased professional skills, projects, and achievements.
- Featured a user-friendly interface with a contact form that enables direct communication via email.
- Demonstrated proficiency in front-end web development and user experience design.

LICENSES & CERTIFICATIONS

Manage GA4 Data and Learn to Read Reports, Skillshop

Feb 2025

Certified Entry-Level Python Programmer, PCEP

Nov 2023

Using Tableau to Discover Powerful Business Insights, Tableau

Nov 2023