# KATIE PESTOTNIK

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#### **EDUCATION**

Bachelor of Science: Computer Science - Current 2024 - Projected 2026

Western Governors University - Remote

Bachelor of Arts: Software Engineering, Sociology

University of Colorado - Boulder, CO

## PROFESSIONAL SUMMARY

I am a computer programmer and networking systems enthusiast with a passion for solving problems with logical algorithms while building various applications. My last position was at General Assembly as a Senior Instructional Associate for software engineering. To solidify my career and improve my skills in computer science, I am currently pursuing a BS in computer science.

#### **SKILLS**

- Intellectual, leader, diligent, professional
- Programming fundamentals in many languages
- Object-oriented and functional programming paradigms
- NoSQL and SQL databases
- Git version control
- Network topology, virtualization, knowledge of various attacks and defenses to network systems

#### **WORK HISTORY**

### SENIOR INSTRUCTIONAL ASSOCIATE-SOFTWARE ENGINEERING 02/2021 to 04/2024 General Assembly, Remote

- Taught 50% of content including JavaScript, Express, React, Python, Django, MongoDB, PostgreSQL, AWS
- Developed pre-course curriculum for JavaScript and programming fundamentals
- Developed and updated lesson content
- Debugged and reviewed student code for feedback and evaluation
- Continually utilized collected data to improve instruction and student success
- Maintained positive attitude and affirmatively communicated with each student.

#### **DATA ENTRY SPECIALIST** 10/2019 to 05/2021

#### Global Payments Inc, Broomfield, CO

- Built and maintained merchant terminal files for the backend database
- Problem solved merchant requests by changing file/terminal settings
- Trained new employees to perform all job requirements