

# Landen Smith

## Education

University of South Carolina

Columbia, South Carolina

Bachelor's degree in Computer Engineering

August 2025 to May 2029

## Relevant Experience

Marco's Pizza

Insider

June 2024 - August 2025

- Used internal systems to gather information used to help resolve various issues with orders
- Helped customers troubleshoot issues with online ordering
- Diagnosed infrastructure during outages (phone lines, internet, etc)

## Personal Projects

- Built my own custom computer and helped friends pick out parts and build their computers
- Set up a Windows virtual machine with a Linux host using QEMU and passing through the GPU for close to native performance
- Set up a Raspberry PI with portainer to easily create and configure Docker containers and also used Docker compose with YAML files
  - Set up a DNS server with PiHole
  - Set up a local file server that continuously kept a local copy of my music library for easy access
- Created simple animations using OpenGL and C++

## Skills

- Programming
  - Web development
  - Javascript backend (Nodejs)
  - Java
- Intermediate Spanish
- Linux command line
- Git/Github