

# JOSHUA PETERS

Knowledgeable Network and System Administrator, with practice in Cisco technologies, full stack development, version control, and network configuration. Driven by a desire to constantly be learning.

 jdpeters33@gmail.com



386-624-1112



[LegendMaker35](#)

## EDUCATION

2022-2025

### University of Central Florida

Bachelor of Science in Information Technology  
President's Honor Roll 2025  
2013-2015

### Valencia College

A.A. in Computer Science

## INTERNSHIP

May, 2023 - August, 2023

### Amazon Summer Internship

Hands on experience with cloud systems and network operations, learning how to manage scalable infrastructure, monitor system performance and AWS tools

## OTHER WORK EXPERIENCE

### Production Chef

Olive Garden, 2022-Current

### General Manager

Tijuana Flats, 2015-2022

### Prep Chef

PDQ, 2013-2015

## APPLIED SKILLS & PROJECTS

Full Stack Development  
Database & Backend  
Frontend & UX  
Enterprise Computing

### Multi-Client Java GUI with MySQL Integration

Developed a Multi-client java GUI application that connects to a MySQL database using JDBC, enabling users with different roles to execute SQL queries securely. Implemented user authentication, role based access control, and detailed error handling to support a robust client-server architecture.

Network Engineering & Configuration  
Enterprise Networking  
Network Infrastructure & Security

### Network Design & Configuration

Designed and configured a functional network in Cisco Packet Tracer, including routers, switches and end devices across multiple subnets. Implements VLANs, routing protocols, and access control lists to simulate real-world network behavior improve security and traffic management.

Project Mangement  
Front End Development  
Web Application Functionaity &  
Optiomization  
Authentication & API Integration

### Speed Typing Web Application

Lead a team to build a responsive web-based speed typing game using JavaScript, with features like real-time feedback and performance tracking. Integrated Google Sign-In for secure third-party authentication, and created a batch executablesript for simplified local deployment and testing, gaining hands on full stack development