

**First Name Last Name**  
City, State  
Phone Number | Email Address | LinkedIn URL

## SUMMARY

- 10 years' experience in telecommunications
- 1 year with Python and Django
- 1 year with HTML and CSS
- 1 year with JavaScript and React.js
- 1 year with SQL
- 1 year with configuring Cisco routers and switches

## PROFESSIONAL EXPERIENCE

**Company** Nashville Software School  
**Position Held** Student  
**Location** Nashville, TN

**10/2019 – 03/2020**

*NSS is an intensive six-month, full-time boot camp that focuses on learning the skills and technologies to become a full-stack developer.*

**Project NetBuddy:** NetBuddy is a web application that allows users who are studying for Cisco certification exams to interface with a Cisco device, save and load configurations, and create text entries with relevant information regarding the configurations. Responsibilities included:

- Creating data models that correctly interact with the database
- Making use of virtual environments to easily integrate with dependencies
- Researching programming in a networking environment
- Utilizing regex to standardize submission fields
- Creating loading animations
- Styling in a retro esthetic

Technologies used: Python, Django, SQL, JavaScript, HTML and CSS, SSH, TFTP, Netmiko library, GitHub

**Project JamBuddy:** JamBuddy is a web application that allows users who are musicians to store the songs they know how to play and be matched with other musicians who know how to play the same songs. Responsibilities included:

- Creating a single page, web application experience
- Adhering to a modular file structure with respect to the DRY philosophy
- Properly utilizing state to update the DOM
- Utilizing relational database concepts for CRUD operation
- Styling to facilitate a minimal user interface experience

Technologies used: React.js, JavaScript, HTML and CSS, JSON server, Material UI, GitHub

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**Company** AT&T  
**Position Held** Services Technician  
**Location** Nashville, TN

**08/2009 – 03/2019**

*As a Services Technician for AT&T, I was responsible for creating solutions for telecommunication installs and repairs for customers in residential as well as business environments.*

**Project Wi-Fi Access Points for CMA Fest 2014:** a two-week project where I lead a team of technicians placing over 30 wireless access points for vendors in downtown Nashville. Responsibilities included:

- Ensuring the temporary nature of the project utilized the most cost-effective solution
- Establishing connectivity for every vendor and confirming the service met their expectations
- Being point-of-contact for CMA project managers regarding status updates and resolving any issues

**Project Wellington Farms Fiber Retrofit:** a 3-month project to install fiber lines to over 300 post-construction apartments. Responsibilities included:

- Adhering to a per-unit budgeting constraint regarding labor and materials
- Solving logistical installation issues as the environment changed from structure to structure
- Being point-of-contact for property management

**Project IMT 8 South Fiber Installation:** a 6-month project to install fiber lines during construction of a new condo unit complex. Responsibilities included:

- Establishing installation plan to maximize efficiency and reduce labor cost
- Meeting installation milestones for code inspections
- Coordinating with contractors to progress through the project safely and effectively

## **TECHNICAL SKILLS**

Platforms: Windows, macOS, Linux

Software Tools: VS Code, Postman, DBeaver, MS Project,

Visio Languages: Python, SQL, JavaScript, HTML, CSS

Hardware: Cisco routers and switches, PC and Mac

Technologies: JSON server, Django and React.js, Netmiko, TCP/IP, VLANs, ACLs, NAT

## **CERTIFICATES**

CompTIA A+ IT Technician

## **EDUCATION**

Nashville Software School *Web Software Developer Certification (Oct 2019 - March 2020)*

Nashville State Community College *Computer Information Technology A.A.S. (Aug 2018 - Dec 2021)*