# ASMA RENZULLO

Server



#### LINKS

linkedin.com/in/asmarenzullo

## SKILLS

Linux

Apache HTTP Server

MySQL Database

PHP Programming Language

Bash Scripting Language

HTML5 and CSS3 Markup Languages

# LANGUAGES

English

Urdu

# HOBBIES

Cooking Gardening Reading

# **EMPLOYMENT HISTORY**

#### Senior Server Engineer at Phoenix NAP, AZ

May 2022 - Present

- Led the design and implementation of a new server infrastructure that increased performance by 30%.
- Implemented a new monitoring system that identified issues 20% faster than the previous system.
- Resolved a long-standing issue with database replication that had been affecting 10% of users.
- Led the migration of all servers to a new data center with zero downtime.
- Wrote several custom scripts to automate various tasks, resulting in a 50% reduction in manual work.

#### Server Engineer II at Quanta Computer, AZ

Aug 2020 - Mar 2022

- Successfully rolled out a new server infrastructure for the company, which increased performance by 30%.
- Successfully implemented a virtualization solution that saved the company \$100,000 per year in hardware costs.
- Successfully migrated the company's email system to a new platform with zero downtime.
- Successfully designed and implemented a high-availability database cluster that improved uptime by 99.99%.
- Wrote custom scripts and tools to automate various tasks related to server administration, resulting in a 50% reduction in time spent on routine maintenance.

## Server Engineer I at Skytap, AZ

Sep 2015 - Jul 2020

- Reduced server downtime by 33% through proactive maintenance and monitoring.
- Implemented a new backup and recovery solution that reduced restore times by 50%.
- Streamlined server provisioning process, reducing time from 2 days to 4 hours.
- Developed custom scripts to automate various tasks, saving over 10 hours per week in manual work.
- Created comprehensive documentation for all systems under my control.

## **EDUCATION**

## High School Diploma at Pinnacle High School

Aug 2011 - May 2015 I've learned how to read, write, and do math.