

Thorin Ochs

NETWORK ENGINEER

Chandler, Arizona

I have a passion for networking, any chance there is I will do IT related projects. For example, volunteering my IT skills for small businesses who need servers and network infrastructure. I understand there is a time to relax and a time to buckle down and get work done. If expectations are set, I will do my very best to meet or exceed them.



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EDUCATION

ARIZONA STATE UNIVERSITY

2023 - PRESENT

TEMPE, ARIZONA

Bachelor in Information Technology

Specialization: Computer Networking

CHANDLER-GILBERT COMMUNITY COLLEGE

2020 - 2023

CHANDLER, ARIZONA

Associate in Arts

Specialization: Computer Networking

CHANDLER HIGH SCHOOL

2015 - 2019

CHANDLER, ARIZONA

Chandler High Wolves Robotics

ACTIVITES

FIRST FTC ROBOTICS; LODI, OHIO

AUGUST 2018 - AUGUST 2019

VICE-CAPTIAN, PROFESSIONAL NOOBS, MULTI-STATE ROBOTICS

- Set up and ran meetings. Offered team building, training, and practice sessions
- Focused on 3D modeling and fabrication of robots

WORLD OF TANKS COMPETITIVE TRAINING CLAN & AFTERSCHOOL CLUB

AUGUST 2016 - PRESENT

EXECUTIVE OFFICER

- Managed a online community that nurtures and celebrates individual success.
 - Online outreach includes hosting in person after school tank tournaments as well as alliance meetings, strategy sessions and coordinating training for people of all ages and backgrounds.
 - Club and clan expansion activities have resulted in clan growth to maximum capacity of 100 members, creation of a training sister clan, and development of multiple close alliance relationships creating a community of 350-500 active members.
 - Skills gained from this position: Running meetings, managing diverse personnel, Word, Excel, writing professional emails, creating and updating websites, programming desktop applications, and marketing.
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**RELATED
EXPERIENCE**

COLLEGIATE ROBOTIC FOOTBALL COMPETITION

JUNE 2025 - PRESENT

VOLUNTEER - NETWORK ENGINEER & IT ADMINISTRATOR & PROJECT LEADER

- Run and maintain servers for websites (thecrhc.org & docs.thecrhc.org)
- Lead “technical initiative” projects for College robotics automation
- volunteer for CRFC competitions

LODI FAMILY CENTER; LODI, OHIO

AUGUST 2017 - PRESENT

VOLUNTEER - NETWORK ENGINEER & IT ADMINISTRATOR

- Set up and maintain network systems
- created Video game servers like Minecraft for family center learning activities
- Deployed Active directory for network device control
- Created network access storage integrated for Lodi family center Robotics teams

**WORK
EXPERIENCE**

DOMINO'S PIZZA

JULY 2023 - PRESENT

DELIVERY EXPERT - PIZZA DELIVERY

- Delivered Domino's pizza to customers around the Gilbert, Arizona area.
- Cleaned and maintained Domino's kitchen

SONIC DRIVE-IN

2018 - 2020

LINE COOK

- Cleaned and maintained the Sonic Drive-In kitchen
- cooked and prepared food

**COMPETENCIES
AND
CAPABILITIES**

- Fusion 360, Solidworks
- Java, C++, C#
- Proficient with video editing software
- Website creation skills (HTML, CSS, Javascript, SQL)
- Microsoft Suite (Excel, Word, Publisher)
- Training and staff development
- Cisco Networking configuration
- Ubiquiti, Unifi Configuration
- TP-Link Omada Configuration
- UX/UI Design