

## Windows Server

- Active Directory management
- Group Policy Objects (GPO)
- Remote Desktop Protocol (RDP)
- Task scheduling
- DNS
- DHCP
- Print server

## SQL

- Data retrieval
- Report generation
- Script modification
- Importing/exporting data
- Table creation
- User management

## Network

- VPN / Fortinet / Checkpoint
- VLAN
- APN
- GSM
- Port forwarding
- Network management
- Making RJ45 Cables / sockets
- Switch management
- Router management

## NAS

- User management
- Permission management

## Printers

- Konica Minolta via network
- Brother via network
- HP USB / WiFi

## Office 365

- Account management
- Password reset
- Permission settings
- Mail management

## Email

- Home.pl management
- etop.pl management

## Linux

- Pi-hole
- Nextcloud
- Glpi
- Nagios
- Wordpress
- Jenkins
- Prometheus + grafana
- Nginx

## Cloud - Azure

- Cloud compute
- Storage
- DNS
- Auto Scale
- Database
- Monitoring

## Programming

- Basic Python programs
- Program for automatically downloading email attachments to a network location (C++)
- Program for automatically importing data from email attachments to a SQL database (C++)

## Docker

- Creating custom images
- Utilizing Docker Hub
- Creating multi-stage Dockerfiles

## Jenkins

- Jenkins pipelines
- Jenkins server management – addons, roles, users

## Kubernetes

- Kubernetes Kops
- Deployment
- Services

## Terraform

- Auto provisioning Server for Wordpress on AWS

- Auto provisioning Server for NGINX with custom webpage on AWS

## Ansible

- Simple Server configuration automations
- Ansible playbooks