



Mattia Meneghin



Computer Engineer

📍 Treviso

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WORK EXPERIENCE

INTERN

Monokee, Padova(PD), IT

March 2023 - April 2023 (225 hours)



- Learned about the operations of the company's software programming team
- VPN and m-TLS project

SALE ASSISTANT

Media World, Olmi(TV), IT

August 2020 - December 2021 (17 months)



- Learned about the operations of the company's software programming team
- VPN and m-TLS project

JUNIOR NETWORK ADMINISTRATOR

Telebit, Dosson(TV), IT

January 2019 - September 2019(8 months)



- Helpdesk
- Monitoring network infrastructure
- Management of active directory, printer and mail servers (Zimbra & Exchange)
- Business notebooks & smartphone setup and maintenance

HIGH SCHOOL STAGE

Data Services, Roncade(TV), IT

3 time slots in 2018-2019 (150 hours)



- Computer maintenance and video-call physical room setup (i.e. Guest notebooks and projector)
- Business notebooks setup and maintenance
- Developing in Java, C++, Visual Basic
- Database management in SQL

WORKER

TestPoint Elettronica, Ponte di Piave(TV), IT

June 2016 - August 2016 (3 months)



- Electronic boards programming and testing
- Welding of electronic components on boards

PUBLIC RELATIONS

2016 - 2019

I was been in the public relations for some discos in all the province of Treviso, in particular Anima Club, Supersonic Music Arena, Club Casa di Caccia, Il Muretto and Kings Club.

It was not a work for me, I did it for passion.

SUMMARY

I'm very curious in the IT field, in particular in the Cloud Computing and in cybersecurity. I've found a real interest in some courses in my bachelor's degree that were about Docker and Kubernetes, multi-factors authentication.

LANGUAGE SKILLS

Italian - Mother tongue

English - B2 (Intermediate)

Spanish - A1 (Beginner)

CERTIFICATES

HACCP - 2023

Low Risk - 2023

General Risk - 2023

EDUCATION HISTORY

BACHELOR OF COMPUTER, COMMUNICATION and ELECTRONIC ENGINEERING

University of Trento, Trento

Year of Graduation: 2023



TELECOMMUNICATION DIPLOMA

ITIS Max Planck, Treviso

Year of Diploma: 2019



RELEVANT SKILLS

C/C++, Java, Python, bash, Javascript, bash, Git, Kubernetes, Docker, SDN, Ubuntu, Windows and ROS, MongoDB, SQL, LaTeX and G-Suite

SOFT SKILLS

Problem Solving, Team Building, Deadline Driven, Time Management, Leadership, Software Engineering

FREE TIME AND HOBBIES

Techno DJ: playing both digital and vinyl disks

Founder of Collettivo Intollerante, events planner

Sport : ex footballer, basketball and tennis passion

PERSONAL AND UNIVERISTY PROJECTS

Whatsapp Bulk: In order to send to a WhatsApp broadcast list a message, the receiver must have already saved my contact in its phone book. This is very difficult in a scenario in which you're using a business WhatsApp account. The solution is to send to a single contact a message separately, one-by-one. Thanks to a python library (Pywhatkit) I was able to do it, reaching 50 contacts in 16 minutes.

Topology SDN Display: Starting by a software defined network, configured using python and built through Mininet (in my case ComNetSemu) and RYU-Manager, the goal was to show dynamically the code configuration of the network in a web page.

UR5 Builder: Build a Lego composition using Gazebo simulator, Catkin for the workspaces and ROS.

Software Engineer: Develop a platform to setup a private league, in which the user can be a user, player, referee or league manager.