



CARLO PALERMO

ENGINEERING
STUDENT
AT AALTO UNIVERSITY

PROFILE

- Learning project management skills and leadership.
- Gathering work experience from design studios and engineering companies
- Skills in ICT projects, team leadership and designing.
- Received positive feedback on team leadership and creative problem solving skills.
- Future goal is advancing in team leader skills and shaping the way teams operate in the building industry

CONTACT INFO

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Born 26.5.1982 in Baden,
Switzerland



EDUCATION

MASTER OF SCIENCE STUDIES, MAJOR: ROCK SCIENCE AND GEO ENGINEERING

Aalto University School of Engineering,
Espoo | 2003 -

BACHELOR OF SCIENCE STUDIES, MAJOR: ENERGY AND ENVIRONMENTAL TECHNOLOGIES

Helsinki University of Technology,
Espoo | 2019 -

UPPER SECONDARY SCHOOL CERTIFICATE

Apollon yhteiskoulu, Helsinki | 2001



WORK EXPERIENCE

IT CONSULTANT

2016

Entrepreneur at CPalermo IT solutions | 5/2016 - 6/2019

The IT guy for a bunch of creative sector companies mainly including Architecture studios in Helsinki.

- I completed 100+ projects for clients ranging from hardware acquisition to server maintenance and backup automation.
- I loved the possibility to solve problems in a creative way and the fact that every day brought something new to learn.

REFUGEE CENTER WARD

2015

Security guard at Staffpoint | 08/2015 - 04/2016

Security officer at various refugee reception centers at Uusimaa region during the winter of 2015/2016.

- Our primary duties varied depending on the target.
- Main duty was to uphold law and order inside the centers.
- I communicated in Finnish, English, Italian and German.

PIPE WELDER AND CNC OPERATOR

2014

T-manifold welder at Larikka Oy | 11/2014 - 9/2015

Manufacturing tees, manifolds and other pipe components from stainless steel.

- Operating automated welding machines
- Programming a CNC cutter with G-code

SHIFT FOREMAN

2011

FnSteel Oy Koverhar | 05/2011-10/2011 & 05/2010-09/2010

2010

Shift production supervisor for steel production at Koverhar steel mill.

- My main concern was to keep the steel production process in motion for the duration of each shift.
- Primarily this meant the need of solving problems, faulty mechanics and staff issues on the go.
- Most of the shifts were Finnish with the exception of one totally Swedish shift.

IT SKILLS

OFFICE SOFTWARE

MS Word: Good

MS Excel: Good

MS Powerpoint: Good

OPERATING SYSTEMS

MS Windows: Excellent

MacOS: Good

Linux: Good

Windows 2012 R2 server: Good

PROGRAMMING

Python: Basics

Mathematica: Basics

Java: Basics

TECHNICAL PLANNING

ArchiCAD: Basics

AutoCAD: Basics

CREATIVE SOFTWARE

Adobe Photoshop: Excellent

Adobe InDesign: Good

Adobe Illustrator: Good

CLOUD SERVICES

MS Sharepoint: Good

Google Drive: Good

OpenStack: Basics

TECHNOLOGIES

Cloud technologies: Good

IT infrastructure: Good

Networks: Good

2011

HARDWARE PROGRAMMER

Hardware programming at Elisa | 2/2011 - 5/2011

At Elisa I had the opportunity to be part of their newly started team of hardware recycling.

- I learned to reprogram a variety of modems and other home appliances that Elisa sold at the time.
- The work was mainly done with java and some scripting tools.

2009

ORDER HANDLER

Customer order handling at Saunalahti | 08/2010 - 04/2010

Handling customer orders and confirming subscriptions on their cloud based portal of customer handling.

- Making and sending SIM-cards by hand, before the first automated SIM-card packing robot was taken in use in 2011
- Handling larger orders of cellphones and computers and delivering them over UPS Ground.

2001

SECURITY OFFICER

2019

Security at bars, festivals and concerts | 06/2001 - 06/2019

Observing order and lawful acts as described in the law of private security services.



LANGUAGE SKILLS

English: **Professional working proficiency**

Finnish: **Native working proficiency**

Svedish: **Working proficiency**

German: **Working proficiency**

Italian: **Native proficiency**



CARDS

Security officer course: **Valid until 09/2019**

Security guard training (80h): **no exp. date**

Security inspector training (40h): **Valid until 10/2019**

Chief of a fire and rescue unit: **SPEK 05/2010**

Fire work licence: **Valid until 05/2021**

Work safety licence: **Valid until 05/2021**



OTHER INFORMATION

• Military service completed in 2002 Keski-Suomen rykmentti, Suojelukoulu, Petty Officer.

• In my free time in organize community events and teach different workshops.

• Hobbies and interest include: Arts and photography, sailing, performative arts, teaching the art of hojo-jutsu and kinbaku, playing around with all sorts of tech stuff, Anime series, Traveling and socializing at events.

REFERENCES:

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