



My Internship Experience

Francesco Milani
5^AI
State Exam s.y. 2019/2020

Introduction

- Name: Duolabs Srl
- Location: Via Baggi 28 – Bassano Del Grappa (Legal Office)

- Description: Small company, 4 employees
- Tutor : Riccardo Alessi



- Period : 20 May – 21 June
- Working days: Monday – Friday
- Working time: 8:30 am – 1:00 pm / 2:00 pm – 5:30 pm

What I've done

- **PC configuration**
 - Configuring and building a workstation
- **Application programming on Qt**
 - Serial communication with electronic board
 - Electronic board monitoring program
- **Software test**
 - Coffee grinder and sterilizing machine board test
- **Manual work**
 - Office inventory
 - Assembling pieces



Workplace safety

Hazards and risks

- Dangerous iron objects
- Power strip on the desk
- Confusion on cable management

PPE required

- No suitable PPE rules



Safety rules adopted

- Desk height for a correct position
- Office chair comfortable

Company's safety

- No priority
- No particular risks or hazards on IT field



My personal comment

- **Pros**
 - IT work reality
 - Manual work
 - Collaboration with a classmate
- **Cons**
 - Programming
 - Repetitive work
 - No supervision

