

# Yanez Diego Parolin

Date of birth: 15/05/1997 | Nationality: Italian | Gender: Male |

(+39) 3518600352 | yanezprl@gmail.com | yandieg.github.com

https://www.linkedin.com/in/yanezdiegoparolin/ Other: @yandieg

Skype: yandieg

Via Diogene Valotti 3b, 25133, Brescia, Italy Località Lucchina 3, 25010, Pozzolengo, Italy

About me: I am a master's degree student in Computer Engineering with a hands-on experience thanks to some jobs in this sector carried out during the bachelor's degree. I am also president of a hackerspace, after some years as vice, and this helped me to broaden the view on the context and to improve my management skills. I am looking for an internship opportunity to be carried out simultaneously with my last university year

#### WORK EXPERIENCE

01/01/2020 - CURRENT

#### PRESIDENT - MuHack

Muhack's President.

Muhack is the a legit student association inside University of Brescia and it is the first hackerspace in Brescia.

www.muhack.org

Brescia

01/05/2018 - CURRENT - Brescia

#### **ICT CONSULTAN**

As job during my free time, I work as an IT consultant for basic advice to improve in the technology field and to help companies and freelancers who contacted me

21/12/2012 - CURRENT

## FOOTBALL REFEREE - Associazione Italiana Arbitri

Regional Football Referee (from V to VII level of Italian Football Division)

It is not just a hobby, it is a lifestyle and secondary work. Still requiring time and dedication, it helped me to improve my skills in:

- Leadership
- Communication
- Discussion

Verona, Italy

#### VICE PRESIDENT - muHack

Muhack's Vice-President.

Muhack is the a legit student association inside University of Brescia and it is the first hackerspace in Brescia.

www.muhack.org

Brescia, Italy

01/10/2017 - 01/09/2018

# **SOFTWARE DEVELOPER - ELECTRONICS SAE DIVISION - UNIBS Motorsport**

Season experience inside the competitive automotive university program's *eletronics division* (OMR UniBS Motorsport - Formula SAE)

#### My tasks:

- Development of a management and detection system for data obtained from vehicle sensors
- Development of alternative a gear system

Shared tasks with other inside the team

Development of a software for steering wheel controls

### Knowledge:

Software Development with Arduino and CANBus

https://en.unibsmotorsportfsae.com/ Brescia

01/10/2017 - 01/06/2018 - Brescia, Italy

# ELETRONIC PRODUCTS: REPAIR AND SALE – Personal Experience

During the second year of university, I started a personal work experience in the used eletronics trade: purchase, hardware and software repair and resale of smartphones, PCs and tablets.

It helped me, in addition to having extra income, to overcome the first impact of working alone and directly in the field.

01/03/2017 - 18/09/2017

## **SOFTWARE DEVELOPER – PROJECT INFORMATICA**

Software developer in a team engaged in the development of a management software in the cloud translating it from a legacy-software

#### Tasks:

- Code and logic translation from Visual Basic to C#
- Web page development with Javascript and HTML
- Tester and Debugger

#### Knowledge:

C# and Visual Basic (Basic-Intermediate Skills)

- Javascript and HTML (Basic)
- SQL Database Management and code implementation (Basic)

Brescia, Italy

### EDUCATION AND TRAINING

17/09/2019 - CURRENT - Brescia

# Master's Degree in Computer Engineering - University of Brescia

Improve Knowledge in:

- Python
- Web programming
- Machine Learing and neural processing
- Natural Langaue Processing (Spacy and Word2Vec)
- Other language (MATLAB, PROCESSING; LATEX)
- Cryptography
- IT system management

EQF level 7

03/07/2016 - 17/09/2019 - Brescia, Italy

# Bacheror's Degree in Computer Engineering - University of Brescia

Basic knowledge learned:

- Language Programming (Java, C, Python)
- SQL Managment
- o PLC
- TLC Normative
- Network, System and Hardware Structure

107/110 | Honey Encryption for Natural Language messages. | EQF level 6

01/09/2011 - 02/07/2016 - Desenzano del Garda, Italy

## High school Graduation - Liceo Scientifico Bagatta

EQF level 4

#### LANGUAGE SKILLS

Mother tongue(s): ITALIAN

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B1	B1	B1	B1	B1

#### DRIVING LICENCE

Driving Licence: AM
Driving Licence: A1
Driving Licence: B1
Driving Licence: B

#### ORGANISATIONAL SKILLS

## **Organisational skills**

Good organizational skills as the result of experience within teams and associations where I was responsible for organizing and managing events, group work, etc.

I developed some critical situation management skills and improved leadership as a result of my experience as a football referee and president for MuHack.

#### COMMUNICATION AND INTERPERSONAL SKILLS

## Communication and interpersonal skills

#### **ENGLISH**

Discrete communication skills, although limited in basic vocabulary and pronunciation. It is determined by school experience and trips abroad for sport, school or hobby.

Furthermore, the frequent reading of American magazines (TIME) has allowed me to broaden my vocabulary with medical, commercial and IT expressions.