Elia **Tolin**

CREATIVE · SOFTWARE DEVELOPER

Scandiano, Reggio Emilia

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"Being part of innovation, where the elementary forms the complex."

Education

High School A.Volta   *Sassuolo, Italy*

GRADUATE IN COMPUTER SCIENCE   *Set. 2013 - July 2018*

- Graduate in Computer Science and Telecommunications.

University of Modena and Reggio Emilia   *Modena, Italy*

GRADUATING IN COMPUTER SCIENCE   *Set. 2018 - Currently*

- Currently working student with a late 2022 degree goal.
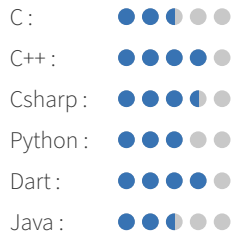
Skills

PROGRAMMING LANGUAGES

- My knowledge of programming languages derive from my passion and my learning at school,university and work. My knowledge it's thorough in Linux (debian) system and windows.

Programming

C : ●●◐○○○
C++ : ●●●●○
Csharp : ●●●◐○
Python : ●●●○○
Dart : ●●●●○
Java : ●●◐○○

LANGUAGES

- I working constantly with documentation in English, i haven't problem to read in English.
  I'm have fluent to speak but i can improvement.

Languages

Italian : ●●●●●
English (B2) : ●●●◐○

Experience

Voglia Di Gelato   *Ventimiglia, Italy*

PRODUCTION SUPERVISOR AND SELLER   *Three summer seasons, 2017-2019*

- My goal was to follow production and inventories. My half of the time I was at the sale.

Maticad   *Sassuolo, Italy*

SOFTWARE DEVELOPER - STAGE   *Mar. 2017 - June 2017*

- Was a stage with my high school. My job was develop page html and design with Domus3D.

Modula SPA   *Salvaterra, Italy*

RESEARCH AND DEVELOPMENT, SOFTWARE ENGINEER   *Dec. 2019 - Currently*

- Support to the company to all parts of migration their software for WindowsCE in Linux.
- Tools for technicians in Csharp. Using Wine I created an application that would allow the company a single track for all their platforms.
- Introduction of the technology of Machine Vision with OpenCV library in Debian and Windows 10.

Extracurricular Activity

Status Vaccini   *Italy*

Founder and Creator   *Mar. 2021 - Dec. 2021*

- Status Vaccini was the first platform in the form of an application for monitoring the Italian vaccination campaign.
  I wrote the platform without a profit background but only for the purpose of giving a tool to Italian citizens.
  The application was written entirely using the Flutter (Dart) framework. StatusVaccini has found a strong media interest in the national territory through television and journalistic platforms. The application has been removed from the stores.

Certification

Neural Networks and Deep Learning   *Coursera*

Python, Artificial Neural Network   *Nov. 2020*

- At the rate of 5 hours a week, it takes roughly 5 weeks to finish each course in the Specialization.

Machine Vision   *Images*

Halcon   *Set. 2021*

- Introduction to computer vision: optics and lighting systems, image processing software, 3D technologies.