Stefano Ivancich

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ste.iva

WORK EXPERIENCE

Software and hardware developer (Intern) Studio Medici

06/2014 – 07/2014 Tasks/Achievements Marcon, Venice, Italy

- Android development
- Electronic design
- SoldiWorks Design

Contact: ing. Diego Medici – 041 5952361 www.studio-medici.it/

PROJECTS

Home Renting (10/2017 - 02/2018)

 Database design project for an home renting system. Using PostgreSQL, HTML5, PHP, Bootstrap4

DEFO Fires (01-06/2015) 🗹

Sensor network to detect forest fires (High School project).
 Using xBee, Visual Basic .NET, Solidworks, Eagle CAD.

Tekne (02-05/2015)

 App that can find and book parking nearby the user. Project funded by the European Social Fund.

Access Control (06-07/2014) 🗗

 Electronic device designed for the management of employee attendance in a company through the use of proximity RFID cards. Using Arduino, C, Solidworks, Eagle CAD, Java.

RobocupJR (10/2013 - 04/2014) 🗹

 Robot designed for the Italian national competition of robotics RoboCup JR. Using Arduino, C++, Solidworks, Eagle CAD.

EDUCATION

Computer Engineering

University of Padua 🗷

10/2015 – Present

Padua, Italy

Courses

- Data structures & algorithms
- Databases design
- Operative Systems
- Computer's architecture, Circuit theory, Control
- Project Management
- Physics 1 & 2, Algebra

High School

ITIS C. Zuccante 🛂

09/2010 – 06/2015

Courses

- Digital & Analogic Electronics
- Systems and Controls
- Physics

Mestre, Venice, Italy

- Italian History & Literature
- Math
- Electronic Design

SKILLS & COMPETENCES

Databases design (Postgre & Mysql)	
PHP, HTML5, CSS3 & Bootstrap4	
Wordpress	
Java	
Android development	
Project Management	• • • • •
C/C++	
Visual Basic .NET	• • • • •
Eagle CAD & SolidWorks	• • • • •
Linux	• • • 0 0
Skill	• • • • •

COURSES

English B1, B2, C1, C2 (2012 - present) 35 lessons of 1.5 hours every year

LPI Linux Essential (10/2013 - 01/2014) 16 lessons of 3 hours

CERTIFICATES

Preliminary English Test (PET) (06/2013)

ACHIEVEMENTS

National competitions of robotics RobocupJR 2013-14

LANGUAGES

ItalianEnglishNative or BilingualExpert

INTERESTS

Al Blockchain Digital trends Innovation

MachineLearning Management Business

Web development Piano Videogames