Enrico Buratto, Curriculum Vitae

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Technology skills

Programming languages: C++ (principal language), Java (basic level), Java for Android (basic level), Matlab (basic level), Ampl (basic level), C (basic level).

Backend web languages: PHP, SQL.

Frontend web languages: HTML5, XHTML 1.0, CSS 3, Javascript.

Database design and management: PhpMyAdmin, MySQL.

Version Control Systems: Git, Github.

Operating Systems: GNU/Linux (principal OS, particularly Arch Linux and Debian), Microsoft Windows, Apple macOS (casual).

Microsoft Office suite and Open Source alternatives.

LATEX.

Education

 ${\bf Computer\ Science,\ BSc\ level}$

October 2016 - now

Università degli Studi di Padova, Italy

Physics, BSc level Università degli Studi di Padova, Italy October 2015 - June 2016

September 2010 - June 2015

Scientific High School

"Scienze Applicate" option

Final grade: 77/100

Liceo Scientifico "Leonardo Da Vinci" - Treviso, Italy

Training and extracurricular projects

Web Technologies project

November 2018 - February 2019

Website designing and writing in HTML, CSS, PHP, JavaScript, SQL. GitHub repo

https://github.com/enricobu96/TecWebUNIPD.

Capture the Flag

January 2018 - April 2018

Participation in a series of meetings focused on the computer security, held by the SPRITZ Group.

Università degli Studi di Padova

Databases project

November 2017 - February 2018

Group project consising of designing and implementation of a social network's database. GitHub repo https://github.com/enricobu96/DB1718.

Participation in the Zero Robotics contest

2013-2014

Competition announced by "Ente Spaziale Italiano (ESA)" consisting of Sphere's

programming.

Interests

Developing of webpages and web applications both frontend side and backend side. Explore Web phenomena such as people's approach to the Web and Semantic Web in general.

Computer security and reliable systems, with particular care for web security.

Computer networks design and implementation. Imperative and Object-Oriented Programming.

Working Experience

Columnist

January 2016 - now

o2o.it

- Writing of Computer Science-related articles;
- Writing of generic articles.

Volunteering

Scout Lead

February 2015 - now

AGESCI Gruppo Treviso 3

Volunteer bartender

2012 - now

"Fiera 4 Passi", Treviso

Volunteering with homeless people

2013 - 2014

"Emergenza freddo", cooperative "La Esse Treviso"

Volunteering with old people

September 2012 - June 2013

Nursing Home "Casa Mia", Dosson di Casier (TV)

Languages

Italian: Mother Tongue.

English: Good knowledge, receptive B2 certification.