

STEFANO VOLPE CURRICULUM VITAE





Born / 04/08/2001 Age/19 Place of birth / LUGO (RA) Nationality/citizenship/Italy ***, 48022 LUGO (RA) ***, 40126 BOLOGNA (BO) Driving licence / B

ID/5427217 updated on 19/07/21



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SOFT SKILL

Autonomy 8/10 Self confidence 4/10 Flexibility/Adaptability 7/10 Resistance to stress 8/ Ability to plan and organize 8/10 Managing information 9/1 Precision/Attention to details 8/10 Learn continuously 9/10 Achievement of objectives 4/10 Entrepreneurial spirit and initiative 4/10 Communication 9/10 Problem Solving 8/10 Team work 2 Leadership 2/10

FOREIGN LANGUAGE SKILLS **Curopass**



MOTHER TONGUE(S): Italian



B2 GOOD **FRENCH** Α1 A1 A1 A1 A1 LIMITED

DIGITAL COMPETENCES

Self-assessment grid



Information processing Proficient user Communication Proficient user Content creation Proficient user Safety Proficient use Problem solving Proficient user

EXPECTATIONS AND FEATURES OF THE DESIRED JOB

INTENTION TO CONTINUE STUDIES: Yes/ Doctoral studies

ECONOMIC SECTOR: 1. education, training, research and development /2. computer science, data processing and acquisition

CAREER FIELD: 1. Engineering and design/ 2. Human Resources

DESIRED JOB: Academic researcher

Career Goal

My ultimate goal is to contribute to any of my fields of study through research, education, and divulgation.



WORK EXPERIENCES

Sunday school teacher PARROCCHIA DI SAN FRANCESCO DI PAOLA

LUGO (RA) 09/2017 - TODAY

Tutor LICEO SCIENTIFICO 'ALFREDO ORIANI'

RAVENNA (RA) 11/2018 - 02/2020

IT technician and fullstack developer TOZZI GROUP SRL

Energy, gas, water, mining MEZZÁNO (RA) 06/2019 - 07/2019

other information

Main activities and responsibilities: I was asked to held Sunday school classes to children and young kids.

Acquired skills and achieved objectives: I gained communication skills with children and I became proficient in teaching through games.

Volunteer activities

Main activities and responsibilities: As an upperclassman, I helped small groups of younger high schoolers with Computer Science. Acquired skills and achieved objectives: As I improved my tutoring skills, i started to enjoy teaching students. Volunteer activities

Main activities and responsibilities: As an IT technician, I set up workstations for the employees following the company standards. As a full-stack developer, I designed a simple, mock-up DBMS for

Acquired skills and achieved objectives: I became proficient as a Linux user. I also improved my HTML, CSS, JS, PHP, and SQL skills. Employed as: intern/trainee - internship | Company sector: Information systems, EDP

Currently employed: No Voluntary service: Yes



ACADEMIC STUDIES

BACHELOR'S DEGREE 2020 - 2023

ONGOING STUDIES



Alma Mater Studiorum - Università di Bologna Scuola di Scienze Informatica

L-31 - 1st level degree in Computer Science Expected graduation date: 2023

SCIENTIFIC CERTIFICATE RAVENNA 2020

Scientific High School, Applied Sciences option Liceo Scientifico 'Alfredo Oriani', RAVENNA (RA) School-leaving examination mark: 100/100 cum laude

Kind of secondary school diploma: Italian secondary school diploma Kind of secondary school attended: Public school



FOREIGN LANGUAGE SKILLS

DIPLOMAS AND CERTIFICATES

English Upper secondary education diploma - Licei | Specialization: Applied Sciences Lyceum, Ministry of Education, University and

https://www.istruzione.it, 24 Jun 2020, Europass level B2 French First degree secondary education diploma, Ministry of Education, University and Research

PREFERRED DISTRICT TO WORK IN: 1. ABROAD / 2. BOLOGNA

AVAILABILITY FOR BUSINESS TRAVELS: **Yes, including relocation**

AVAILABILITY TO RELOCATE ABROAD: Yes, even in non-European countries

INFORMATION TECHNOLOGY SKILLS

OFFICE AUTOMATION

Office Suite: Microsoft Office (Advanced)

COMPUTER PROGRAMMING

Integrated development environments (IDE): Visual Studio Code (Advanced) | Javascript libraries: jQuery (Foundation) | Markup languages: CSS (Intermediate) , HTML (Intermediate) , LaTeX (Foundation) | Programming languages: Agda (Foundation) , C (Highly Specialised) , C# (Advanced) , C++ (Highly Specialised) , Haskell (Foundation) , Java (Advanced) , JavaScript (Intermediate) , Python (Intermediate) | Video game creation systems: RPG Maker (Advanced) , Unity (Intermediate) | Web Programming: LAMP - Linux Apache MySQL PHP (Intermediate) , PHP (Intermediate)

SYSTEMS AND NETWORKS MANAGEMENT

Operating systems: Linux (Advanced)

DATA MANAGEMENT

Query languages: SQL (Advanced)

GRAPHICS AND MULTIMEDIA

Raster graphic editor: Adobe Photoshop (Intermediate), GIMP (Intermediate) | Video Editing and Processing: Shotcut (Foundation)



PROFESSIONAL ACCOLADES AND AWARDS

PRIZE 15/02/2020 National contest 'Romanae Disputationes 2020'

My team and I won the Romanae's Senior category with an essay

titled 'Cratilo 2020'. **Grading in list**: 1st

romanaedisputationes.com/vincitori-rd2020/

AWARD / SCOLARSHIP

14/09/2019

Merit-based grant awarded by the 'Liceo Oriani' association

I was awarded for the highest overall mark (9.73/10) in my grade.

Grading in list: 1st

www.ravennanotizie.it/scuola-universita/2019/12/14...

AWARD / SCOLARSHIP

2018

Merit-based grant awarded by the 'Liceo Oriani' association

I was awarded for the highest overall mark (9.64/10) in my grade.

Grading in list: 1st



CONFERENCES AND SEMINARS

LECTURES 12/04/2021

Midlands Graduate School in the Foundations of Computing Science

 ${\bf 2021}$, University of Sheffield , Online

The annual Midlands Graduate School in the Foundations of Computing Science (MGS) offers an intensive programme of lectures on the mathematical foundations of computing.

Curatorship: Georg Struth Character: participant

staffwww.dcs.shef.ac.uk/people/G.Struth/mgs21.html

CONFERENCES

04/06/2019

'Apollo 16 e 17: la fine di un'era' ('Apollo 16 and 17. The End of an

Era'), Planetario di Ravenna, Viale Santi Baldini, 4, 48121 Ravenna

(RA)

Curatorship: Virginia Torre, Stefano Volpe, Marco Garoni

Character: speaker

www.planetarioravenna.it/events/apollo-16-e-17-la-...

LECTURES 23/03/2018

Digita, Museo d'Arte della Città di Ravenna, Via di Roma, 13,

48121 Ravenna RA

A cycle of lectures to show to kids and adults alike that science can

be fun too.

Curatorship: Jacopo Mutti

Character: speaker

www.ravennanotizie.it/politica/2018/03/25/success...



BOOK CHAPTER

PUBLICATIONS

Alessia Argniani, Lorenzo Pepa, Stefano Volpe, Cratilo 2020. Breve

ricerca dialogica del linguaggio della Verità

Book title: Linguaggi e mondo. Il potere della parola. Romanae

Disputationes 2019-20 Publisher: Loescher

A short, philosophical dialogue on language and truth. It won first

place at Romanae's Senior category in 2020. www.amazon.it/Linguaggi-parola-Romanae-Disput....



ATTACHMENTS

App Oriani (on www.lacronacadiravenna.it)

A newspaper article about a high school project of mine. <u>lacronacadiravenna.it/articolo/1585/E--nata-App-O...</u>

GitHub profile

My public repositories and contributions can be found here. aithub.com/FoxySeta



ADDITIONAL INFORMATION

As a great fan of countercultures, I am not fond of the Big Tech industry. The same goes for its business models and their code 'quality' standards (i.e. working at Google is definitely not my dream job). Perhaps, that's the reason I value open source evangelism so much. Then again, everyday software development isn't really my thing: I'd rather focus on something more theoretical. If you want to make me happy, no need for performant hardware. A blackboard will suffice.