

EUROPEAN
CURRICULUM VITAE
FORMAT



PERSONAL INFORMATION

Name	Nicola Zago
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Nationality	ITALIAN
Date of birth	06/12/86

CURRENT POSITION

- Dates 01/2011 → today
- Name and type of organisation providing education and training **University of Padova, Department of Information Engineering.**
- Principal subjects/occupational skills covered Ph.D. School in Information Technology, research on computational models, computational lower bounds.
- Title of qualification awarded

EDUCATION AND TRAINING

- Dates 06/2013 → 09/2013
- Name and type of organisation providing education and training **ETH, Zürich**
- Principal subjects/occupational skills covered Visiting student. Research on the role of recomputation in certain classes of algorithms.
- Title of qualification awarded
- Dates 10/2008 → 07/2010
- Name and type of organisation providing education and training **University of Padova, Department of Information Engineering.**
- Principal subjects/occupational skills covered Algorithmics, Parallel Computing, Artificial Intelligence, Autonomous Robotics, Networks' Security, Wireless Networks, Distributed Systems, Algebra, Computer Science, Large Dataset Systems, Computer Vision
- Title of qualification awarded Thesis: Quadratic Sieve and Block Lanczos Method in Integer Factoring
Master Degree in Computer Science Engineering.
Graduating Mark: 110/110 cum laude.
- Dates 10/2005 → 07/2008
- Name and type of organisation providing education and training **University of Padova, Department of Information Engineering.**

- Principal subjects/occupational skills covered
Basic scientific and information subjects (Mathematics, Physics, Electrotechnics, Electronics, Telecommunications), Computer Architecture, Computer Programming (Java, C), Operating Systems, Computer Networks, Databases, Software Engineering, Operations Research
Thesis: Ellipsoid Method in Linear Programming
- Title of qualification awarded
Bachelor Degree in Computer Science Engineering.
Graduating Mark: 110/110 cum laude.
- Dates
09/2000 → 06/2005
- Name and type of organisation providing education and training
Liceo Scientifico Statale “Primo Levi”, Montebelluna (TV), Italy
- Principal subjects/occupational skills covered
Italian and English Language, Italian and English Literature, general classical and scientific knowledge
31st national place on Italian Informatics Olympiads (2005)
- Title of qualification awarded
High School Degree. Mark 100/100

WORK EXPERIENCE

- Dates
10/2011 → today
- Name and address of employer
University of Padova, Department of Information Engineering.
- Type of business or sector
Instruction
- Occupation or position held
Tutor Junior in Informatics Fundamentals, Theoretical Computer Science and Parallel Computing
- Main activities and responsibilities
Support activity in student practice exercises, preparation of laboratory activity.
- Dates
07/2012 → 12/2012
- Name and address of employer
SeisNET Srl
87, Via E. Reginato, 31100 Treviso, Italy
- Type of business or sector
Internet Development, Internet Services
- Occupation or position held
PHP Developer
- Main activities and responsibilities
Performance Optimization of Internet Sites, development of a PHP framework for a fast realization of Internet Sites.
- Dates
07/2006 → 12/2010
- Name and address of employer
NorthFeet
395, Via Schiavonesca Nuova,
31040 Volpago del Montello (TV), Italy
- Type of business or sector
Footwear
- Occupation or position held
Workman
- Main activities and responsibilities
Finishing and quality control

PERSONAL SKILLS AND COMPETENCES

MOTHER TONGUE

ITALIAN

OTHER LANGUAGES

	ENGLISH *	FRENCH
• Reading skills	C1	A1
• Writing skills	C1	A1
• Verbal skills	B2	A1
	*TOEFL: reading 29/30, writing 22/30, listening 19/30, speaking 17/30. Overall: 87/120	
SOCIAL SKILLS AND COMPETENCES	Many workgroup experience developed in university projects solving. Direct interaction with customers for software developing. Private lessons to high school students experiences.	
ORGANISATIONAL SKILLS AND COMPETENCES	University project workgroup management, personal management in simultaneous scholastic and working activity. Organization	
TECHNICAL SKILLS AND COMPETENCES	Good knowledge of Microsoft Windows and Linux OS, C and Java programming languages, HTML5, PHP, JavaScript, SQL, LaTeX, Adobe Photoshop and GIMP, basic knowledge in MatLab and PARI/GP environments, databases design and computer repairing.	
OTHER SKILLS AND COMPETENCES	Quick learner, autonomous in problem management and solving, interested in new technologies and in Mathematics.	
DRIVING LICENCE(S)	B	

Pursuant to Article 13, Act 675/96 (Privacy Law), I hereby agree to the handling of my personal data.