


Giuseppe TOSCANO



01/13/1998 ENNA (EN) ITALY

Nationality: Italian

 Via Lago San Michele 6 10015 - IVREA (TO) ITALY

 giuseppe.toscano@studenti.polito.it

giuseppe.toscano98@gmail.com

 <https://www.linkedin.com/in/giuseppe-toscano-a63789190/>

EDUCATION

- 03/25/2020 - up to present * **Master's Degree in Computer Engineering**
Politecnico di Torino
average mark 26.7 - Credits 75 %
- 09/13/2016 - 03/17/2020 * **Bachelor's Degree in Computer Engineering**
Politecnico di Torino
Final grade 95/110
- 2016 **high school diploma MATURITA' DI LICEO SCIENTIFICO P.N.I.**

PROFESSIONAL EXPERIENCE

- 01/11/2022 - up to present **Full Stack Developer**
SoftwareDue s.r.l. - Torino - ITALY
Apprenticeship
- 10/15/2019 - 12/10/2019 **Web Application Developer**
SoftwareDue s.r.l. - Torino - ITALY
Internship

LANGUAGE SKILLS

Mother tongue Italian

Other languages

English *

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
B2	B2	B2	B2	B2

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user

[Common European Framework of Reference for Languages](https://didattica.polito.it/privacy/index_en.html)

Language certificates

2019 IELTS : 6

COMPUTER SKILLS

OPERATING SYSTEM	Good knowledge of Windows and some Linux distributions (especially Ubuntu and Kali). good level
PROGRAMMING LANGUAGE/CODE	C, C++, Java, Kotlin, Python, MATLAB, Javascript, Typescript, HTML, CSS, React, Angular, Kotlin and React Native. advanced level
PROGRAMS/SOFTWARE	Good knowledge of some tools for the web application development (in particular Eclipse, CLion, PyCharm, Postman, Visual Studio Code, WebStorm and Android Studio). good level
DATABASES	Basic and advanced constructs for SQL (standard version, SQLServer and MySQL), triggers, ER model, data warehouse, data mining algorithms and big data processing (Hadoop and Spark). advanced level
OTHER	I also know discreetly Bash, GIT, some AWS services (especially IAM, S3, EC2, ECS, ECR, Cognito, Lambda functions, Cloud Watch and API Gateway), Docker, Openstack, Kubernetes and Ansible.

EXAMS *

Master's Degree in Computer Engineering

conference date	Exam	Credits	Final grade
02/07/2020	Data Science e Tecnologie per le Basi di Dati	8	23
02/12/2020	Information systems security	6	20
02/21/2020	Computer architectures	10	30
06/22/2020	Software Engineering	8	28
07/13/2020	Web Applications I	6	27
07/21/2020	Cryptography	6	26
09/12/2020	System and device programming	10	27
01/25/2021	Security verification and testing	6	28
01/29/2021	Cloud Computing	6	27
02/23/2021	Cybersecurity	6	22
02/25/2021	Big data: architectures and data analytics	6	29
06/28/2021	Networks services and technologies	6	28
07/01/2021	Mobile application development	6	30 cum laude

Bachelor's Degree in Computer Engineering

conference date	Exam	Credits	Final grade
01/31/2017	Mathematical analysis I	10	18
06/23/2017	Computer science	8	29
06/27/2017	Linear Algebra and Geometry	10	27
07/17/2017	History of Technology	6	19
02/02/2018	Electrical circuits and Network Analysis	8	22
02/13/2018	Algorithms and Programming	12	19
06/18/2018	Mathematical analysis II	8	30
06/29/2018	Object-oriented programming	8	27
07/02/2018	Database	8	28
07/04/2018	Computer systems	8	26
07/19/2018	Physics I	10	26
01/28/2019	Signal theory and Signal processing	8	24

02/01/2019	Operating systems	6	24
02/07/2019	Final essay	1	24
02/07/2019	Computer networks	8	24
02/15/2019	Electronic systems, technologies and measurements	10	24
02/26/2019	Physics II	6	23
06/17/2019	Chemistry	8	22
06/28/2019	Applied Electronics	8	25
07/01/2019	Mathematical methods for engineers	10	30 cum laude
07/04/2019	Automatic control	10	22
10/12/2019	English Language 1st level	3	passed
01/20/2020	Professional Training	10	passed

* Fields marked with an * are certified by Politecnico di Torino, while the potential thesis description is added by the candidate.