

PERSONAL INFORMATION

Giulia Toti



📍 Via Serre 22/A, 03027, Ripi (FR), Italia

☎ 344-1353708

✉ giulia090591@hotmail.it

Gender F | Date of birth 09/05/1991 | Nationality italian

PROFESSIONAL EXPERIENCE

From September 24 2021 to
October 28 2022

Analyst at Sana srl, Corso Lazio 17, Frosinone

Work carried out: microbiological analysis on food and surfaces, chemical and microbiological analysis on primary water (drinkable) and milk (bovine, sheep and goat and buffalo), execution of chemical tests for the classification of olive oil, tests for the evaluation of safety and efficacy of medical and personal protective devices, stability tests.

From April 20 to June 18
2021

Curricular internship at Sana srl

From June 3 2020 to April 16
2021

Employee of parapharmacy "Punto Salute", Via Casilina snc, Ripi (FR)

From June 4 2018 to June
21 2019

Experimental thesis in medicinal chemistry at the Department of Chemistry and Drug Technologies, Sapienza University of Rome.

Experience in: design, synthesis, purification and characterization of heterocyclic compounds with potential biological activity.

From June 6 to December
30 2016

Internship at the pharmacy "Merulana", Via Merulana 185/187, Rome

Skills acquired: dispensing of drugs, preparation of magistral preparations, use of DPC and webcare systems, warehouse management.

EDUCATION AND TRAINING

From November 2 2022

Phd in biochemistry

Sapienza University of Rome

Research project on the alteration of metabolic pathways in cancer

June 19 2021

II level master in industrial pharmaceutical methodologies

at the Department of Chemistry and Drug Technologies, Sapienza University of Rome, with 110/110 laude. Argument of the thesis "Dust filtering half masks and face masks for medical use – requirements and test methods."

Topics covered by the course of study: regulatory framework related to medicines, quality and GMP systems, plants and production environments, production

technologies of pharmaceutical forms, methods of control and statistical evaluation of results, production of biological drugs for advanced therapies, production techniques and legislation concerning medical devices, supplements and homeopathic medicines.

December 2019 **Qualification to practise the profession of pharmacist**
issued by Sapienza University of Rome

July 15 2019 **Master's degree in Pharmacy (Class N. LM-13 Pharmacy and Industrial Pharmacy)**

Obtained at the same University, with a vote of 102/110, discussing the experimental thesis in medicinal chemistry entitled "New 1-phenyl-4-arylpyrrole as inhibitors of tubulin polymerization", supervisor Prof. G. La Regina.

Main subjects/professional skills object of the study: university preparation for the profession of pharmacist, scientific skills adequate to operate in the industrial-pharmaceutical sector obtained through the notions of scientific subjects, including, in particular: analytical chemistry, medicinal chemistry, biochemistry, pharmaceutical technology, pharmacovigilance, pharmacology and toxicology.

July 2010 **Scientific High School Diploma**

obtained in the Scientific High School "Francesco Severi" of Frosinone

PERSONAL SKILLS

Native language Italian

Other languages

	COMPREHENSION		SPEAKING		WRITTEN PRODUCTION
	Listening	Reading	Interaction	Oral production	
English	intermediate	intermediate	intermediate	intermediate	intermediate
Replace with the name of the acquired language certificate. Enter the layer, if known					

Levels: A1/A2: Basic user - B1/B2: Intermediate user - C1/C2: Advanced user
Common European Framework of Reference for Languages

Organizational and managerial skills Punctuality, industriousness, practical sense and spirit of initiative, good ability to relate to colleagues, willingness to listen.

Professional skills Experience in: column purification at normal and medium pressure, HPLC, conducting microwave-assisted reactions, interpretation of ¹H NMR spectra, spectrophotometer, ion chromatograph, mass spectrometer, Foss FT 120, cryoscope.
Skills acquired during the preparation of the experimental thesis and laboratory work.

Digital skills GOOD ABILITY TO USE THE OFFICE PACKAGE (WORD, POWER POINT, EXCEL) AND CHEMDRAW SOFTWARE

FURTHER INFORMATION

Available for travel, for work purposes, even abroad. Available to part-time and full-

time employment

Personal data I authorize the processing of my personal data pursuant to Legislative Decree 30 June 2003, n. 196 "Code regarding the protection of personal data".