Katiusha Onori

Nationality: Italian   **Date of birth:** February 1st 2006   **Gender:** Female

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ABOUT ME

University student in Computer Science and Artificial Intelligence Engineering. Practical skills in several programming languages, developed through work on various personal and school projects.

DIGITAL SKILLS

Python developer Python / MongoDB / MySQL / Machine Learning / Matplotlib / NumPy / Pandas / Scikit-learn
Other proficiencies HTML5 / CSS / JavaScript / GitHub / Git / PHP / Office Suite (Excel, Word, PowerPoint)
Graphics and Illustration Adobe InDesign / Adobe Illustrator / Clip Studio Paint

WORK EXPERIENCE

Illustrator [2021 - 2025]
City: Rome | **Country:** Italy | **Business or Sector:** Arts, entertainment and recreation
Caricatures, portraits, landscapes and objects commissioned to be drawn freehand.
- Ability to adapt according to customer requests.
- Understand and interpret customer specifications.
- Manage time to complete projects within set deadlines.

Playtester [2024 - 2025]
City: Rome | **Country:** Italy | **Business or Sector:** Video game industry
Playtesting pre-release versions of various mobile, console, and PC video games.
- Attentive evaluation of the experience to provide accurate feedback.
- Collaboration and comparison with other playtesters.
- Finding bugs or localization errors.
- Processing personal comments and ideas for better game development.

Transcription Editor and Reviewer [2024]
City: Rome | **Country:** Italy | **Business or Sector:** Information and Communication Technologies (ICT)
Listening to audios and correcting automatic transcriptions.
- Contributed to improving the speech recognition of various Artificial Intelligences.
- Improve accuracy and punctuation.
- Insert appropriate tags to report specific voice inputs.

EDUCATION AND TRAINING

University student   *Roma Tre University* [2025 - Current]
City: Rome | **Country:** Italy | **Degree course:** Computer and Artificial Intelligence Engineering
The degree course aims to train the skills to participate in the analysis, design, implementation and management of complex systems.

High school student   *Liceo Scientifico Statale Democrito* [2020 - 2025]
City: Rome | **Country:** Italy | **Final exam grade:** 100 cum laude
Broad knowledge of scientific and humanistic subjects. Overall average rating of 9.17 out of 10 at the end of the fourth year and 9.33 at the end of the fifth year.

Python Developer   *W3Schools* [2024]
Website: https://www.w3schools.com/
- Complete course on how Python works from the basics to database management.
- Machine Learning and data science.
- Important libraries such as Matplotlib, NumPy, Pandas and Scikit-learn.
- Database management with MySQL and MongoDB
- File management including documents or json and csv extensions.

LANGUAGE SKILLS

Native language: Italian

Other languages:	Understanding		Speaking		Writing
	Listening	Reading	Spoken production	Spoken interaction	
English	C1	C1	B2	B2	B2
Spanish	B1	B2	A2	A2	A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

PERSONAL PROJECTS

Math Chatbot [04/07/2024 – 09/07/2024]
Interactive chatbot that can answer theoretical mathematics questions on various topics by selecting answers from some json extension files.
- The chatbot is capable of holding a basic conversation.
- In case the question does not have an available answer, it randomly returns a suitable answer.
- It allows the interlocutor to select the topic.
- It manipulates the input string to identify used words.
Link: https://github.com/kitkat-py/Math-Chatbot

Scientific calculator with graphical user interface [07/05/2024 – 13/05/2024]
Scientific calculator developed with Python integrated with the Tkinter library to design the graphical interface.
- It approximates the result or rewrite it as a power of base ten.
- It manages the presence of errors.
- Input is handled by both on-screen buttons and the keyboard.
For this project, it was essential to know how to manage and manipulate lists, as well as having solving and learning skills to remedy any errors or to implement new unique features.
Link: https://github.com/kitkat-py/Scientific-Calculator

Sito web personale [03/06/2023 – 26/06/2023]
Create a personal website completely independently.
- Use of HTML5, CSS, JavaScript and PHP to create an interactive and dynamic website.
- Use of Adobe software (Adobe Illustrator and Adobe InDesign) to design the graphics and create icons that can be used in the site structure.
Link: www.katiusha.it