



As an experienced knowledge engineer, I can bring my expertise to your organization in the fields of robotic process automation, Natural Language Understanding, and new technologies in general.

## SKILLS

English	████████████████████
Russian	████████████████
Spanish	██████████
French	██████████
Japanese	████████
Photoshop	████████████████
HTML	████████████████
Python	████████████████
ReactJS	██████████
Javascript	██████████
Docker	██████████
Git	██████████
Databases	████████
OWL	██████████
Bootstrap	████████████
Django	██████████
Flask	██████████
NLP	████████████████
Swift	████████
scikit-learn	████████████
Tensorflow	██████████
Pytorch	████████
Tailwind	████████████
Wordpress/CMS	██████████
CSS	████████████

## CONTACTS

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# SIMONE MARTIN MAROTTA

## Work Experience

### KNOWLEDGE ENGINEER

2021 - Present | Expert.AI, Naples (IT)

- Identification of logical patterns underlying the language
- Designing, developing, and testing NLP solutions to meet customer needs and requirements
- Ensuring quality of NLP solutions and contributing to their improvement
- Analysis of customer needs and transforming them into technical requirements
- Fine-tuning NLP modules to balance precision and recall according to customer requirements
- Acting as NLP partner to customers using expert.ai technology
- Contribution to closeout phase, collecting lessons learned, and sharing best practices with project team and community members
- App mockup design and creation

### ENGLISH TEACHER

2021 | Istituto Scolastico Sant'Agostino, Aversa (IT)

- Planning and delivering English lessons for kindergarten learners
- Utilising classroom management techniques to improve efficiency of lessons
- Enriching the lesson by including additional audio-visual material

### MUSIC VIDEO TECHNICAL ASSISTANT

2020 | Stre\_musica

- Creation of animated clips from still photos using AI
- Technical consultation and editing assistance

### FREELANCE TRANSLATOR

2019 | Upwork

- Italian localisation of Clients app for iOS
- Italian localisation of N Music for Android

### ACTIVITY LEADER

2019 | St. Giles Juniors, Bournemouth (UK)

- Welcoming students and orientation
- Monitoring welfare and discipline
- Leading activities and groups during excursions
- Encouraging engagement in social programme
- Supervising arrivals/departures

## REFERENCES

Dr. Vincenzo Masucci  
EU Financed Projects Lead  
Expert.AI  
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Mr. Nathan Price  
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Ms. Suzie Hayes Fisher  
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## ACADEMIC INTERN

2018 | Brighton Language College, Brighton (UK)

- Teacher assistance and children supervision
- Orientation and groups coordination
- Excursions guide
- Lesson planning
- Attendance keeping

## RECEPTION DESK

2015 | Naples Immigration Office, Naples (IT)

- Issuing residence permit to non-EU citizens
- Cultural mediation
- Database updating
- Reception

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## Education

### MASTER'S DEGREE - TECHNICAL TRANSLATION

2017 - 2020

Università degli Studi di Naples L'Orientale, Naples (IT)

- Graduated 110/110
- Skills in specialized and professional texts translation
- Awareness of phenomena related to interaction of cultures
- Optimization of work through the use of IT resources

### APPLE IOS FOUNDATION PROGRAM

2018

Università degli Studi di Naples L'Orientale, Naples (IT)

- First place in admission list
- Development of publishable app in 1 month (Swift)
- Demo of the product at European Researchers' Night '19, national science fair 'Futuro Remoto' and University of Westminster (London)
- Honing of soft / hard skills and team working

### FIT - INITIAL FORMATION AND TRAINEESHIP FOR TEACHERS

2018

Università degli Studi di Naples L'Orientale, Naples (IT)

- Anthropology
- Pedagogy
- Teaching to migrants
- Teaching to people with special needs

### BA - LINGUISTIC AND CULTURAL MEDIATION

2012 - 2016

Università degli Studi di Naples L'Orientale, Naples (IT)

- Graduated 102/110
- Promotion of activities related to multilingualism and interculturalism
- Teaching language learning techniques
- Digital texts localization and CAT tools

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## Certifications

- EUROPEAN RESEARCHERS' NIGHT 2019
- REFERENCE LETTER - ST. GILES

- SAFEGUARDING FOR ACTIVITY STAFF - ACCREDITATION UK
- CRIMINAL RECORDS CHECK
- CHILDREN PROTECTION AND SAFEGUARDING - CHILDREN FIRST
- REFERENCE LETTER - BRIGHTON LANGUAGE COLLEGE
- FUTURO REMOTO - SCIENCE FAIR
- IOS FOUNDATION PROGRAM
- TRADOS COURSE CERTIFICATE
- TRADOS STUDIO SEMINAR
- BA DEGREE
- MASTER'S DEGREE