



# PRANAY NARSIPURAM

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## ● ABOUT ME

Hello, my name is Pranay Narsipuram, and I have a strong passion for digital media, Social good and civil society, encompassing both technical and content skills. I thrive in the dynamic world of digital media, embracing various roles and responsibilities. I am particularly drawn to expanding my knowledge in the fields of Artificial Intelligence and Machine Learning and any other instrument that can help me to become a cogwheel in the society. Collaboration is an aspect I greatly value, as I enjoy working in teams and being part of a collective journey. Despite my introverted nature, I believe I can be the missing piece that complements a group's dynamics. I excel in providing valuable suggestions and effectively managing stressful situations. When a task captures my attention and stimulates my curiosity, I am dedicated and committed to completing it with diligence. Furthermore, I have a genuine desire to assist others and for exploring new places through travel. Music is an integral part of my life. While I acknowledge that I am not free from making mistakes and occasionally being a novice, I am loyal in my commitment to learning from these experiences and avoiding repetition. Ultimately, I possess a growth mindset and am driven to contribute to the continuous advancement of any brand or organisation I am associated with and also learn well enough to start one, on my own. One day.

## ● WORK EXPERIENCE

### REALCOMM SRL – PORCIA, ITALY

**Website** <https://www.realcomm.it/>

#### APPLICATION SOFTWARE DEVELOPER – 04/11/2024 – 30/04/2025

- Worked on ChatBot for the company's website.
- Developed and worked on Artificial intelligence utilized Chatbot. using LLM, RAG, vector database and sql server.
- Worked on prototype for chatbot.
- worked in a service and product based company which deals with IIOT and Industry 4.0
- Techstack : ASP.NET Core 8, C# Drupal7, Microsoft SQL, RAG, NLP, NLU and Scisharp packages for c#, open source LLM models, Orchestrators.

### YES FOOD - VIA TUSCOLONA – ROME, ITALY

**Website** [https://www.instagram.com/yesfood\\_italy/?hl=en](https://www.instagram.com/yesfood_italy/?hl=en)

#### KITCHEN WORKER – 03/01/2023 – 20/08/2023

- fry cook
- handling the inventory
- preparation for the next day
- kitchen help
- Also, mainly collaborated as Delivery rider

### INVERTASE – REMOTE

**Website** <https://invertase.io/blog/interns-announcement>



## SOFTWARE DEVELOPER – 14/06/2022 – 31/08/2022

- worked under a mentor as a trainee for flutter open source plugins
- worked on battery indicator plus plugins open source project.

## EDUCATION AND TRAINING

21/09/2023 – CURRENT Trieste, Italy

### MASTER'S IN DATA SCIENCE & ARTIFICIAL INTELLIGENCE University of Trieste

- Studying about core concepts related to Data science, HPC, and Machine Learning.
- Did statistics course, MLOPS, HPC & Cloud Computing, Ethics & Law of Artificial Intelligence courses as until now.
- Did an academic internship for 6 months under Realcomm srl company.

**Website** <https://degree.units.it/en/0320107313600001> |

**Field of study** Inter-disciplinary programmes and qualifications involving natural sciences, mathematics and statistics |

**Level in EQF** EQF level 7

18/09/2018 – 20/10/2022 Rome, Italy

### BACHELOR'S IN ENGINEERING SCIENCES University of Rome Tor Vergata

- Rigorous curriculum in Engineering sciences, encompassing courses on physics, chemistry, mathematics, information and embedded technology.
- Worked on a robotic arm (LARMbot) under the guidance of Axel Fort ( PHD student ) and Professor Dr. Marco Ceccarelli at LARM laboratory.
- Built projects using Arduino and various sensors as part of the course Laboratory of Sensors.
- Did a Bibliographic Thesis on Soft Robotics in Medicine under Professor Fabrizio Quadrini.

**Website** <https://engineering-sciences.uniroma2.it> |

**Field of study** Inter-disciplinary programmes and qualifications involving natural sciences, mathematics and statistics |

**Final grade** 83/110 | **Level in EQF** EQF level 6 | **Thesis** Soft Robotics in Medicine

## LANGUAGE SKILLS

Mother tongue(s): **TELUGU**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
<b>ENGLISH</b>	B2	B1	B1	B1	B2
<b>ITALIAN</b>	A1	A2	A2	A1	A2
<b>SANSKRIT</b>	A1	A2	A2	A1	A1
<b>HINDI</b>	B1	B1	B1	B1	B1

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

## SKILLS

interact verbally in Italian | Web Technologies: HTML5, CSS3 | Web CMS | Web based Communication and Research | Use of the Internet as an investigation, communication and research tool | assist scientific research | gather technical information | database development tools | Basic knowledge of programming with Arduino, Raspberry Pi, Esp32 Microcontroller | Creating a chatbot | basic programming( c#, python, c++ ) | philosophical bent | learning to Develop Data Processing Applications | Learning to perform manual work autonomously | curiosity towards selling software products | programme work according to incoming orders



## ● CONFERENCES AND SEMINARS

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28/08/2025 – 29/08/2025 RAI Stadium, Amsterdam, Netherlands

### **AI\_dev: Open Source GenAI & ML Summit Europe 2025**

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**Link** [https://www.linkedin.com/posts/pranaynarsipuram\\_aidev-genai-machinelearning-activity-7366792288531890177-6tgS?utm\\_source=share&utm\\_medium=member\\_desktop&rcm=ACoAACNvgN4BfyttB\\_VI69PesJLmOLSw0orn54](https://www.linkedin.com/posts/pranaynarsipuram_aidev-genai-machinelearning-activity-7366792288531890177-6tgS?utm_source=share&utm_medium=member_desktop&rcm=ACoAACNvgN4BfyttB_VI69PesJLmOLSw0orn54)

09/09/2025 – 10/09/2025 Trieste, Italy

### **AI in Virology - AreaSciencePark**

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## ● VOLUNTEERING

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20/03/2024 – 15/05/2024 Trieste, Italy

### **Associazione Liberi di Volare ONLUS**

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Joining this association dedicated to swifts, swallows, and house martins has been an enriching experience. Their commitment to the conservation and protection of these aerial wonders is commendable. From informative sessions to practical conservation efforts, the association offers valuable opportunities to learn and contribute to the well-being of these fascinating birds. The sense of community among members is inspiring and fosters a shared passion for bird conservation. I highly recommend joining this association to make a significant difference for swifts, swallows, and house martins.

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*Thank you for taking the time to consider my application. I would love the opportunity to meet with you to discuss my candidacy further.*

Trieste , 12/11/2025

PRANAY NARSIPURAM