GIOVANNI MENON

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giovanni.menon15@gmail.com ⋄ portfolio

EDUCATION

Bachelor of Computer Science, University of Padua
September 2021 - Current

Diploma in Administration, Finance and Marketing, ITET L. Einaudi
September 2015 - June 2021

- *Specialization : Information Systems Management*
- *Graduated with 100/100*

EXPERIENCE

Software Developer Intern
August 2023 - September 2023
Global Display Solution
Cornedo Vicentino, Italy

- Developed a web application for chatting, examining, and querying documents using:*OpenAI, Python and Flask.*

PROJECTS

Research Project
April 2024 – Current
Internship as researcher at the University of Padua.

- *Field of study: CyberSecurity;*
- *Professor: Mauro Conti;*
- *Supervisor: Alessandro Galeazzi.*

Knowledge Management AI
November 2023 – April 2024
Built a Web Application with Next.js that enables users to chat and have conversations with a local LLM (Language Model) about pre-loaded documents.

- *Professor: Tulio Vardanega, Riccardo Cardin.*

Arcane Oracle
November 2022 – May 2023
Build a Desktop Application with Qt that enables users to create and organize decks of cards generated through the *DALL·E 2* API.

- *Professor: Francesco Ranzato, Marco Zanella;*
- *Project Grade: 30/30*

EXTRA-CURRICULAR ACTIVITIES

- Erasmus+ Volunteers Handyman — Łódź, Poland
  Head of the Italian group — August 2021 - September 2021
- TEDxBassanoDelGrappa — Bassano del Grappa, Italy
  Volunteer — September 2020 - October 2020
- Erasmus+ Asylum — Łódź, Poland
  Participant of the Italian group — August 2020 - September 2020

SKILLS

Technical Skills	SQL / Bash / PHP / Javascript / C / Python / C++
	Next.js / Flask / React / Langchain / Qt
	MinIO / Redis / Supabase / Amazon S3 / ChromaDB
	Linux / Windows / Git / GitHub / Jira
Soft Skills	Communication, Leadership, Teamwork, Critical thinking, Problem solving, Adaptability.
Languages	Italian(Native), English(C1).