## Marco T. Ferri Marini

email: marcoferri462@gmail.com website:www.matifema.com

## **Summary**

Computer Science student and freelance developer with a passion for coding and problem-solving. Aspires to innovate in software development, leveraging skills in various programming languages and a keen interest in AI, machine learning and biomimetics.

#### **Work Experience**

#### Freelance Developer (Dec 2022 - Present)

Developing websites for private clients.

#### **Junior Software Engineer (Jun 2022 - Dec 2022)**

@ Lynx S.p.A. Italy

Developed web applications using Angular Framework.

Gained front-end development skills: TypeScript, HTML, CSS frameworks

#### Student Tutor (Jan 2021 - Dec 2021)

Provided private lessons in physics, mathematics, and computer science (Python, C).

## **Education**

#### **B.Sc. in Computer Science (Dec 2022 - Present)**

@ Sapienza University of Rome.

# Generation Italy full-stack development Course (Feb 2022 - Jun 2022)

Full Stack Programming Course Program

Acquired Skills: SQL, Java, JavaScript, AngularJS.

#### <u>Skills</u>

Programming: Python, C, C#, ASM, TypeScript, Java, JavaScript, HTML, Git

Databases: SQL, MongoDB

# Personal Projects

#### Octobot (C# Chess Bot)

Developed a chess bot using C#. Challenge it :)

#### **Various Python Scripts**

Created various Python scripts for automation and data analysis tasks.

#### **Self-Hosted Services**

Building self-hosted solutions including a personal drive and music streaming service.