PERSONAL INFORMATIONS

Marco Tannoia
Viale Giueppe di Vittorio 55, Bari (BA)
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PROFILE

Computer and Automation Engineering student with strong motivation and a portfolio of high-quality personal projects, demonstrating a drive to consistently exceed expectations.

Results-oriented and determined student, eager to apply theoretical concepts to real-world projects through continuous daily learning and upskilling.

CLOUD COMPUTING ENTHUSIAST

MARCO TANNOIA

PERSONAL PROJECTS

HideIT - AWS Rekognition
Developed a Python-based security solution leveraging AWS Rekognition for real-time biometric identification. The software automates access control for restricted areas by distinguishing between authorized personnel and intruders. Full source code and technical specifications are available on GitHub.

OCRAM. - AWS S3, COGNITO, CLOUDFRONT, GOOGLE CLOUD STUDIO, API GEMINI
Developed a fully autonomous chatbot using JavaScript, featuring a secure user authentication system. Designed to emulate LLM-style interactions and logic. Source code and detailed documentation available on GitHub.

PORTFOLIO - AWS S3, CLOUDFRONT, CERTIFICATIONS
Developed and deployed a personal portfolio on a custom domain to establish a professional online presence. This project focused on the interoperability between AWS services (such as S3, CloudFront, or Route 53) and external domain registrars, providing hands-on experience in cloud networking and DNS management. Source code and architecture details are available on GitHub

EDUCATION

09/2023 – Present | Bachelor's Degree in Computer and Automation EngineeringPolitecnico di Bari (Polytechnic University of Bari)
07/2023 | High School Diploma (Scientific Curriculum)Liceo Scientifico "Albert Einstein"

LANGUAGES

Italian: NATIVE
English: C1 | CAE

TECHNICAL SKILLS

- AWS (Rekognition, Regions, Certifications, Cognito...)
- VisualStudioCode
- Git/GitHub
- Docker
- Linux
- Problem Solving Skills
- OS Advanced Knowledge

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