${Augusto Pace}
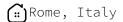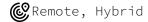-> (Fractional CTO | Tech Lead | CyberSec Practitioner)
-> (Software Craftsman | DevSecOps Addicted)

✉ info@augustopace.me   📞 +393206951925   🏠 Rome, Italy   📡 Remote, Hybrid

${Profile}

Tech-passionate and "hacker at heart". Video game lover and maker. I define myself as a "Software Craftsman" because I want to be involved from the idea to the deployment at all levels of the stack. With ~15 years of experience in software design and development (primarily as a CTO), I have developed strong technical and team leadership skills. I am eager to learn about (or even to contribute to) new technologies and methodologies in software development. I am a lover and practitioner of Agile and DevSecOps methodologies. I am a strong advocate and supporter of security and its integration into all phases of the SDLC. As a "good hacker", problem-solving is one of my main focuses.
My goal is to become a true game-changer.

${Experiences}

->[0]= Owner | Fractional CTO
@AP – KyserLab – Sep 2023 / Present

Working as a Fractional CTO helping companies (mostly startups) to start, develop and consolidate their technology layer to support the business. The expertise that I provide to my clients are:
– **Technology Strategy Development**: Crafting a tailored technology strategy aligned with business goals.
– **Technical Team Leadership**: Guiding and mentoring technical teams for optimal performance. Supporting hiring and tech team foundation.
– **Product Development**: Creating roadmaps for product development and technology implementation.
– **Stakeholders Relationships**: Enabling and facilitating discussions and communications with stakeholders and investors on all technology and product-related matters.
– **Software Craftsmanship**: Designing and developing software solutions, while addressing all aspects of the process from the initial idea to deployment, across all levels of the stack.

->[1]= Tech Lead Architect | CyberSec R&D Engineer
@Konica Minolta – Sep 2020 / Jul 2023

– Tech Leader of the Cyber Security R&D group with a focus on products and business outcomes. Manager of a high-performance SDLC using Agile and DevSecOps methodologies.
– Designed, developed, secured, and deployed software and services that built a risk assessment application with high automation of all assessment processes. The application implemented many standard frameworks, such as NIST, CSC, Security Posture Review, and ISQA. It was built with Python/Flask (API REST) and Vue.js over a runtime provided by containers built and managed via Docker/Compose.
– Researched, designed, and developed a cyber deception platform that aimed to reshape the classic asymmetry between attackers and defenders. Designed and developed a high-performance full-stack network engine simulator in Golang.
– Researched and improved the security of containers, coaching team members outside of the group and spreading the culture of security throughout all phases of the SDLC across the entire company.

${Skills:Dev}

>Python|Flask
>Golang
>PHP|Laravel
>NodeJS|Express
>JS|HTML|CSS|VUE
>C#|.NET
>API|REST
>Design|Architecture
>Net Programming
>Sys Programming
>DB SQL|NoSQL
>Agile|TDD

${Skills:Ops}

>DevSecOps|CI/CD
>Docker|Kubernetes
>Linux|Bash
>CyberSec
>Agile|Kanban|Scrum
>Tech/Team Lead

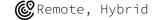## ${Skills:Soft}

>Problem solving
>Team Work
>Leadership
>Communication

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${...Experiences}

->[2]= Architect | Senior Software Engineer | DevOps
@Codemotion - May 2018 / Aug 2020

- Led tech/team on products with high business impact and value
- Designed and developed reliable and performant services for the online platform, using different stacks (OrientDB/MongoDB-NodeJS-VueJS, MySQL/MongoDB-PHP-VueJS)
- Provided guidance and support for IT and services related issues; resolved challenges and improved processes
- Demonstrated expertise in DevOps, with strong skills in container building and orchestration (Docker, Kubernetes), delivered through cloud platforms (Azure)
- Enabled DevOps and AGILE methodologies for the team; facilitated collaboration and communication

->[3]= Chief Technology Officer
@Interactive Project - @Motorsport Gaming - Sep 2012 / Mar 2018

- Served as CTO of Interactive Project, a startup that developed games (web and mobile) about motorsports
- Acted as decision maker, team/tech leader, and project coordinator for the tech side of the company
- Managed the full stack of development, integrating the work of artists, designers, sound makers with the work of developers
- Worked as a fullstack developer, developing server-side multiplayer game engines with different technologies (Unity3D, Python), game clients on mobile with Unity3D and on web with VanillaJS and Angular
- Delivered products that reached million of users across 50 countries

->[4]= Software Engineer
@SkillSoftware - Jul 2011 / Aug 2012

- Developed and maintained an online gambling platform using PHP, MySQL, and JavaScript.
- Worked as a "version control master," integrating and reviewing code from teammates and ensuring consistency in the codebase.
- Successfully delivered the project on time and within budget.
- Proven ability to work independently and as part of a team.
- Strong problem-solving and debugging skills.

${Certifications}

Certified DevSecOps Professional (CDP)
Practical DevSecOps - Jun 2023

https://www.credly.com/badges/168e1ded-b9ba-4751-8f33-0c0a1181c55f/public_url

The CDP credential validates the practical expertise to understand, implement and manage the DevSecOps program in an organization. A CDP can assess the current state of DevSecOps, embed security as part of DevOps, manage vulnerabilities and improve the overall Maturity Level. CDP holders can also identify gaps in secure SDLC implementation.

CompTIA Security+
CompTIA - Feb 2023

https://www.credly.com/badges/60151dfa-94d9-4478-a6e3-b407b6ad605a/public_url

Earners of the CompTIA Security+ certification have the knowledge and skills necessary to perform core security functions required of any cybersecurity role.

${Languages}

>Italiano

>English

>Française

${Education}

>**Computer Engineering**
Degree
Univesità degli studi dell'Aquila
2002 - Never ended

>**Liceo Scientifico**
Diploma
1998 - 2002

${Details}

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