

JAIME NERY PIGNATELLI

Solutions Architect

Profile

I am driven by the challenge of designing impactful solutions, and thrive in environments where I can bridge technical expertise with a strategic outlook. With a background in cloud infrastructure, I'm now focused on deepening my skills in architectural design and cloud management, seeking to create efficient, forward-thinking solutions that meet evolving needs.

Education

Solutions Architect Associate
AWS

Terraform Associate
HashiCorp

Computer Science & Business Management
ISCTE - University Institute of Lisbon

Engineering Physics
FCUP - Porto's Faculty of Science

Volunteering

Skills Trainer
BEST International

Vice President
BEST Porto

Basketball Coach
CAAS

Experience

Solutions Architect • Celfocus **2023/present**
Designing and implementing scalable, end-to-end technical solutions aligned with business needs. Key tasks included systems integration, architecture planning, and stakeholder collaboration.
Skills: Technical Solution Design

Cloud Engineer • Celfocus **2022/present**
Designing, deploying, and managing cloud infrastructure. Key tasks included automating workflows, ensuring scalability, and optimizing performance across cloud environments.
Skills: AWS, Terraform, CI/CD Pipeline Development

Software Developer • Celfocus **2021/2022**
Responsible for designing, implementing, and optimizing software solutions. Key tasks included coding, testing, troubleshooting, and collaborating with cross-functional teams to ensure high-quality results.
Skills: Agile Development, Team Collaboration

International Business Development • beamian **2018/2019**
Accountable for expanding business by developing opportunities in target regions, building key partner relationships, attending client meetings, and providing specialist product advice.
Skills: Market Strategy, Sales Pipeline Development

Product Manager • Premium Minds **2017**
Responsible for identifying organizational needs, developing tailored solutions, and leading a development team. Managed risks, ensured quality, and maintained clear reporting, achieving effective results.
Skills: Project Management, Team Leadership, User Experience

Projects

AWS Cloud Security Hardening
Focused on strengthening AWS cloud security and compliance through configuration cleanup, security hygiene, and automated checks. Key actions included continuous monitoring with AWS Security Hub, automated remediation, threat detection with AWS Inspector and GuardDuty, and the use of infrastructure as code (IaC) for secure management.

CI/CD Infrastructure Automation
Aimed to streamline CI/CD infrastructure by deploying runners within Kubernetes clusters, managing cloud account access, and automating repository configurations for security and access through infrastructure as code (IaC). Additionally, dedicated infrastructure pipelines were created and maintained to automate and manage deployments efficiently.

✉ jaime.pignatelli@tutanota.com

📞 (+351) 91 374 83 54

🌐 /in/jaimepignatelli