**Rachid Abadli**

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GitHub: <https://github.com/motart>

**Technical Leader | Cybersecurity & Cloud | MBA | PMP | CISSP (in progress)**

Results-driven and certified IT Leader with 10+ years of experience in cybersecurity, cloud architecture, software engineering, and AI/ML. Proven track record of improving operational efficiency, reducing costs, and scaling secure, enterprise-grade systems. Expert in Agile project management, DevSecOps practices, and full software development life cycle (SDLC). Currently pursuing CISSP to further solidify cybersecurity expertise.

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| **Core Competencies and Technical Skills** |
| **Programming Languages** | Python, Java, C#, JavaScript, SQL |
| **Architectures** | Microservices, Distributed ystems |
| **Frameworks & Tools** | React, Angular, Spring, .NET, Docker, Kubernetes |
| **Cloud Platforms** | AWS, Azure, GCP |
| **DevOps & CI/CD** | Jenkins, GitLab, GitHub Actions |
| **Soft Skills** | Leadership, Communication, Problem-Solving |

**Professional Experience**

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| **Blue Yonder** | 10/2024 - Current |
| *Blue Yonder provides digital supply chain software and services* |
| **Sr. Enterprise Technical Architect** |
| * Responsible for shaping client solutions across global supply chain initiatives, using distributed systems. Engage directly with enterprise clients to identify technical problems, Microservices Architecture, and implement scalable, cloud-based enhancements.
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| **Sac Associates** | 10/2022 - 10/2024 |
| *Sac Associates is a Cyber Security consulting firm focused on AI-driven platform development.* |
| **Director of Software Engineering** |
| * Designed and deployed secure analytics and e-commerce platforms using microservices in a distributed architecture, with CI/CD and infrastructure automation.
* Increased company revenue by 25% YoY through scalable analytics-driven solutions.
* Developed automated e-commerce pipeline with an $800K/year forecast.
* Managed cross-functional teams, including remote and offshore engineers, using Agile/Scrum.
* Tech stack: Python, Java, AWS, Docker, SQL, MySQL, Kubernetes.
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| **Keeper Security, Remote** | 10/2020 - 10/2022 |
| *Keeper Security is a Cyber Security leader in zero-trust password and secrets management* |
| **Software Engineering Manager** |
| * Directed engineering strategy and CI/CD pipeline implementation, improving deployment time by 90%.
* Expanded product into $7.35B new international market by migrating hosting zones.
* Built and led Agile development teams on the Keeper Chat app.
* Collaborated with product and security teams to align microservices architecture with zero-trust principles.
* Utilized AWS services, .NET, C#, Docker, JavaScript, React.
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| **Kratos Defense and Security, Folsom CA** | 07/2019 - 10/2020 |
| *Kratos delivers high-tech defense solutions for satellite, cyber, and aerospace systems* |
| **Senior Software Engineer** |  |
| * Architected and implemented secure microservices architecture and analytics-driven data lake.
* Delivered Java-based radio signal tracking solution, reducing operational cost by $250K/year.
* Tools: Java, TypeScript, Angular, React, PostgreSQL, VMWare, AWS.
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| **Educational Credit Management Corporation, Mather, CA** | 01/2018 - 06/2019 |
| *ECMC Group is a nonprofit focused on educational finance and student support platforms* |
| **Software Engineer** |  |
| * Migrated applications to AWS, enhancing scalability and reducing overhead in a distributed systems design.
* Developed cloud-based solutions with Python and AWS services.
* Technologies: Python, Java, SQL, AWS (S3, EC2, RDS).
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| **PowerSchool, Folsom, CA** | 10/2016 – 01/2018 |
| *PowerSchool is a leading K-12 education technology provider with over 45M users* |
| **DevOps/Software Engineer** |  |
| * Oversaw CI/CD for 5M+ user EdTech platform; reduced infrastructure costs by $250K.
* Led migration to a new data center and deployed scalable microservices.
* Tools: Java, TypeScript, Angular, React, PostgreSQL, VMWare, AWS.
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| **Legislative Data Center, Sacramento, CA** | 01/2014 – 10/2016 |
| *The Legislative Data Center supports digital infrastructure for the California State Legislature* |
| **Software Developer** |  |
| * Developed secure .NET web applications; ensured compliance with accessibility and security standards.
* Collaborated with QA and PM teams to deploy bug-free, state-level solutions.
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| **Education** |
| **MBA** | **Finance** | California State University - Sacramento |
| **Bachelor of Science** | **Computer Science** | University of California - Davis |
| **Bachelor of Science** | **Agronomy Science** | Ecole Nationale of Agriculture - Morocco |
| **Associates of Science** | **Computer Science** | American River College |
| **Associates of Science** | **Mathematics** | Sacramento City College |

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| **Certifications** |
| Certified Information Systems Security Professional (CISSP) | In-progress |
| **Project Management Professional (PMP)**   | 2022 |
| **Certified SCRUM Master (CSM)** | 2020 |
| AWS Certified Machine Learning – Specialty | 2024 |
| PCP – Certified Python Programmer | 2025 |