

DARIO CAVUOTTI

Software Engineer • DevOps

087 286-6957 • dario.cavuotti@gmail.com • linkedin.com/in/dcavuotti • github.com/desyner

Stamp 4 holder. No sponsorship required.

PROFILE

Experienced software engineer with 10+ years in back-end development and DevOps, specializing in scalable, secure, and high-performance software solutions.

Demonstrated success in modernizing AdTech, FinTech and SaaS legacy systems by transitioning to scalable architectures and implementing Continuous Integration pipelines.

SKILLS

Programming Languages: PHP (expert), Javascript/TypeScript (experienced), Go (experienced)

Web Frameworks: Laravel, Symfony, Express.js, Go Fiber

Databases: MySQL, PostgreSQL, ClickHouse, Redis

DevOps & Infrastructure: Docker, Kubernetes (K3s), Grafana, GitHub Actions, Kafka

Cloud Platforms: AWS (ECS, ECR, CodeDeploy), GCP (Cloud Run, Cloud Build), Docker Swarm

EXPERIENCE

FULL STACK DEVELOPER

June 2024 – January 2025

MAXWEB – AD-SERVING PLATFORM

Dublin, Ireland

- Collaborated closely with Support and Product teams to understand pain points, define priorities and plan releases
- Implemented functionalities on our platform using Elasticsearch and WebSockets for near real-time responses
- Improved our front-facing platforms, implemented new features and maintained existing ones
- Worked on our Continuous Deployment and Continuous Integration pipelines with GitHub Actions
- Standardized local working environments by creating container images via Docker

SENIOR SOFTWARE DEVELOPER

December 2020 – February 2024

EXADS – AD-SERVING PLATFORM

Dublin, Ireland

- Led the implementation of multiple public-facing features impacting tens of thousands of active users
- Applied architectural changes by following SOLID principles and introducing PSR coding standards
- Wrote extensive documentation following C4 Model and presented on new features to our product team
- Directed the Payments Integration system, improving system architecture and accelerating product delivery time
- Maintained Go services consuming Kafka messages using Avro, validating and storing them in ClickHouse

SOFTWARE DEVELOPMENT MANAGER

June 2019 – November 2020

TIENDANUBE – E-COMMERCE PLATFORM

Buenos Aires, Argentina

- Recruited and mentored a development team, conducting technical interviews and career development sessions
- Oversaw day-to-day development, including code reviews, technical designs, and documentation
- Fostered best practices across development teams, enhancing productivity and quality

TECHNICAL TEAM LEADER

May 2016 – June 2019

AFLUENTA – PEER-TO-PEER LENDING PLATFORM

Buenos Aires, Argentina

- Transitioned a monolithic platform to a microservices architecture, improving scalability and reliability
- Introduced agile methodologies, enhancing cross-team collaboration and delivery
- Built a CI/CD pipeline with Docker and GitLab, reducing deployment times and improving visibility

Additional Experience: Senior Developer roles at WOBIZ (E-Commerce platform, 2015-2016), FANSWORLD TV (Streaming TV, 2014-2015), SALUDMOVIL.NET (EHR platform, 2013-2014), and DOSALCUBO (CMS platform, 2011-2013) focusing on scalable software development and leadership in tech-driven projects.

EDUCATION

NATIONAL COLLEGE OF IRELAND

BSc in Computing

Dublin, Ireland

September 2023 – Present