Waldemar Muhl

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🔗 www.waldemarmuhl.com

🪪 PROFILE

Seasoned IT professional with over 10 years of experience in software and web development, specializing in C#, .NET, SQL, and Angular.

Proven leader with 6+ years of team management, excelling in iGaming industry with a focus on Risk, Verification, and AML.

Adept at driving strategic initiatives and fostering collaborative environments. Eager to contribute to a forward-thinking organization in the UK.

Eligible to work in the UK, I am eager to leverage my accumulated skills and experience to contribute to and grow within a forward-thinking organization.

💼 PROFESSIONAL EXPERIENCE

Chairperson of the Technical Strategy Committee, | Nov 2018 – present
Betway through DigiOutsource (3000+ employees) | London, United Kingdom

- Overseeing and executing technical strategy.
- Collaborating with the platforms team to deliver a private cloud using distributed data centres and Kubernetes.
- Leading and managing senior technical leadership and architects.
- Developing an MLOps platform using standards and best practices.
- Assisting the architecture and data teams in integrating large language models with existing documentation and data.

Engineering Lead, *Betway through DigiOutsource (3000+ employees)* ↗

- Oversee a department of 80+ professionals across software development, QA, and data engineering.
- Directly lead 3 Technical Leads.
- Spearheaded the migration to Azure cloud as well as an in-house distributed platforms cloud, improving system efficiency by 20%.
- Deployed a QA automation framework, enhancing delivery pipelines and reducing manual QA effort by 35%.
- Implemented machine learning for early risk alerting using Azure Synapse Analytics.
- Collaborated with senior stakeholders to define technical and strategic vision.
- Appointed as Chairperson for the Technical Strategy Committee, overseeing and executing technical strategy across the company.

Team Lead, *Betway through DigiOutsource (3000+ employees)* ↗

- Managed teams of developers, QA, and data engineers with a focus on growth and mental well-being.
- Automated verification processes, cutting manual interventions by 40%.
- Streamlined development processes, increasing team output by 25%.
- Supported career development through regular 1:1s and continuous feedback

Senior Software Engineer, *Betway through DigiOutsource (3000+ employees)*

- Modernized legacy applications, enhancing performance and maintainability.
- Standardized development practices, improving code quality and team efficiency.

Co-Founder, *Roslin (2 employees)* ↗ | Aug 2017 – present

Building and managing a web app that measures employee engagement, performance, and recognition and presents it to senior management to assist in making better strategic decisions for their organisation.

This is an ongoing exercise on the side through which I have learned and accomplished a lot.

Team Lead and Senior Software Developer, *Lab Digital (40+ employees)*

May 2017 – Oct 2018
Cape Town, South Africa

- Managed a strong team of developers.
- Worked on both front- and back-end systems in C#, .Net, and Angular.
- Liaised with clients directly for requirement gathering and demos.
- Implemented Agile methodologies within the team
- Led several projects for UK-based clients, building systems alongside the Sitecore CMS.

Software Developer, *M. Ying & Associates (15 employees)*

Jun 2012 – Apr 2017
Johannesburg,
South Africa

- Developed front- and back-end systems in C#, .Net 4.5, and Angular.
- Built strong client relationships through requirement gathering and demos.
- Utilized Agile and Kanban methodologies.
- Prototyped new technologies for development use.

Partner, *DimeDen (3 employees)*

Apr 2012 – Jun 2012
Johannesburg,
South Africa

- Oversaw technology and development as CTO for an online retailer startup.
- Project shut down due to a change in the founder's direction

Security Associate, *Computer Security & Forensic Solutions (10 employees)*

May 2011 – Mar 2012
Pretoria, South Africa

- Engineered robust systems for securing and monitoring client IT assets.
- Proactively identified and mitigated security threats.

🎓 EDUCATION

High School Diploma (with Merit), *Die Hoërskool Menlopark*

2004
Pretoria, South Africa

- Focus on Computer Science and Mathematics.

🧠 SKILLS

Programming Languages ● ● ● ● ○
C#, Typescript, JavaScript, Markup, C++

Frameworks ● ● ● ● ○
.Net, .NetCore, Angular, MVC

Front-end Technologies ● ● ● ● ○
Angular, Vue.js, Razor, HTML

Data Storage ● ● ● ○ ○
SQL, ElasticSearch, Mongo, Cosmo

Event Streaming ● ● ● ○ ○
RabbitMQ, Event Hub, Kafka

CI/CD ● ● ● ○ ○
GitLab, Azure Devops, Terraform

Machine Learning ● ● ● ○ ○
Python, Azure ML Studio

Architecture ● ● ● ○ ○
ArchiMate, Enterprise Architect, C4 Notation, UML

Event-Driven Architecture ● ● ● ● ○

Software Design ● ● ● ● ○
Principles and patterns

💼 METHODOLOGIES AND MANAGEMENT

Agile Methodologies
Scrum, Kanban

Performance Management
OKR, 360 Reviews

Employee Management
Conflict Resolution, Talent and Performance Management

Strategic Planning
OKR, Quarterly planning, Retrospectives

Technical Leadership
Driving technical initiatives, Fostering engineering excellence

Stakeholder Relationships
Building strong relationships, facilitating focused work environments