

Matthew John Cockayne

42 Nonexistent Close, Somewhere, Cumbcastershire, AA1 2XX, UK

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Profile:

I have a passion for what I do and strive to succeed whatever the challenge. My aim in life is to be the best at what I do and keep pushing to improve both myself and for the people around me to want to do the same. With a wide range of skills, I am capable of working in many different roles and environments, working to produce high quality results.

Management Skills:

<i>Skill</i>	<i>Level</i>	<i>Commercial Experience</i>
Organisational Skills	Expert +	15+ years
Communication Skills	Expert +	15+ years
Client Management	Expert	14 years
Project Management (waterfall & agile/scrum)	Expert	14 years
Product Owner/Manager	Expert	10 years

Technical Skills:

<i>Skill</i>	<i>Level</i>	<i>Commercial Experience</i>
Infrastructure & Systems Architecture	Expert +	13 years
Procedural, Functional & OOP Programming Paradigms	Expert +	15+ years
RDBMS & Document System Administration (MySQL, MariaDb, Percona, SQL Server, MongoDB, CouchDB, DynamoDB, Neo4j, etc)	Expert +	14 years
Server & System Administration (Linux, Apache, Nginx, Varnish, etc)	Expert	12 years
Cloud Services Management & Administration (AWS, GCP, Azure, Openstack)	Intermediate/Expert	6 years
Containerisation Tools and Management (Docker, Kubernetes, Mesos)	Intermediate/Expert	4 years
Web Development & Languages (HTML, CSS, JS, etc)	Expert	15+ years
Javascript Frameworks (jQuery, AngularJS, React, Polymer, Express, etc)	Expert	10 years
Development Techniques (TDD & BDD)	Expert	8 years
RAD Frameworks (Play, Zend, Symfony, Flask, Django, Rails, etc)	Expert	9 years
IT Systems & Maintenance	Expert +	15+ years

Language Skills:

<i>Language</i>	<i>Level</i>	<i>Commercial Experience</i>
PHP	Expert +	15+ years
NodeJS/Javascript	Expert +	15+ years
Python	Expert	4 years
Ruby	Intermediate	3 years
Scala	Intermediate	2 years
Go	Intermediate	2 years
C/C++	Intermediate	3 years
.NET (C# & VB)	Beginner	6 months

Work Experience:

Medicines Discovery Catapult Sept 2018 - current

Mereside, Alderley Park, Alderley Edge, Cheshire, SK10 4TG

Head of Software Engineering

- Manage small and efficient team of Software engineers focused on delivering the right solution
- Introduce standardisation, process management and best practice to wider dept
- Improved CPD in areas of software engineering
- Hands on manager working at the "coal face" with the team to deliver solutions

DevOps Engineer

- Joined MDC to help support the growing Informatics dept and start a Software Engineering sub-dept
- Implement Infrastructure to aid in CI/CD of new and existing solutions
- Scaled out existing infrastructure into Hybrid cloud in order to facilitate on demand capacity requirements
- Designed & implemented voluminous data-pipeline strategy to ingest 100+ million datapoints

Wakelet Ltd Aug 2016 - Sept 2018

76 Quay St, Manchester, M3 4PR

DevOps & Software Engineer

- Joined Wakelet directly from a freelance contract, to become part of a small core team of developers
- Lead the implementation and evolution of infrastructure and platform. Introducing new strategies to improve performance in both the product and developer operations
- Extensive utilisation of cloud platforms and tools, in particular AWS
- Developed product components for AI, NLP, data management, high availability, microservice management

Matt Cockayne Ltd Feb 2016 - Mar 2017

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Freelance Technical Consultant

Working as a freelance consultant I worked with companies to help target areas of concern and help to address these through the implementation of suitable solutions and strategies. I provide direct hands on development expertise, team management & training, developer operations and support, technical consultancy, software/solutions architecture design & implementation.

Magma Digital Ltd Nov 2014 - Feb 2016

Derby House, 12 Winckley Square, Preston, Lancashire, PR1 3JJ

Technical Lead

- Lead interaction with clients & stakeholders before, during and after solution delivery
- Provide on-site technical consultancy for clients regarding all technical aspects of their business
- Brought into the business to provide a high standard of expertise and experience
- Responsible for the implementation and development of long term technical strategy and process
- Selection and Design of bespoke solutions tailored to customer requirements
- Overseeing the production, implementation and management of a given solution
- Create or aid in the creation of all technical documentation throughout the development lifecycle

Zucchi Ltd Dec 2011 - June 2014

3rd Floor, Virginia House, 5-7 Great Ancoats Street, Manchester, M4 5AD

Managing Director

- Self started software company, providing a wide range of development solutions to a variety of clients
- Responsible for all aspects of solution delivery from all the way from client introduction & pre-sales to after-sales support
- Implementing a wide range of solutions and systems from simple SME websites to a variety of bespoke build applications and infrastructures that formed the backbone of businesses operations for clients.
- Responsible for Client & expectation handling to ensure all projects are delivered to a high level of satisfaction
- Developed and implemented a number of systems & tools designed to increase productivity and efficiency

CTI Digital April 2010 - Dec 2011

47 Newton Street, Manchester, M1 1FT

Technical Architect / Lead Developer

- Bridged the gap between the technical team and clients
- Involved in planning and resourcing for projects
- Required to manage teams and sub teams for projects and builds.
- Responsible for all aspects of bespoke built solutions with the primary emphasis on Transactional and Content Delivery along with implementing tightly coupled system integrations

Education:

Professional Certifications Obtained:

- CIW (*Certified internet Webmaster*) v5 Professional & Security Analyst - *Oct 07*
- Microsoft Certified DST – *Mar 2007*
- CIW (*Certified internet Webmaster*) v5 Foundation (Associate) Certification - *Sept 2006*
- CompTIA A+ Hardware & Software Certification - *Aug 2006*
- Macromedia Dreamweaver Certification – *Jul 2006*

1998 to 2000 West Notts College, Mansfield

GNVQ Information Technology (Advanced)

1995 to 1998 Sherwood Hall Upper School, Mansfield

A Level English, History, Sociology & Art, *1996 to 1998*

GCSEs' 11, A-C Grade, *1995 to 1996*

Personal Interests:

Scouting
Live music
Cooking
Hillwalking

Technology & Gadgets
SCUBA Diving
Open Source

Travel
Literature
DIY

Additional Information

- <https://phpboyscout.uk>
- <https://github.com/phpboyscout>
- References available on request