# Curriculum Vitae

# Wesley White MBCS

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## **About Myself**

I am a motivated IT professional with just over a year working in the cloud and a lifetime passion for technology, who is dedicated and driven to make a difference. With 6 years experience in consulting I thrive in environments that require abstract and big picture thinking whilst still maintaining an eye for detail to ensure I can deliver the best solution for stakeholders.

#### **Professional Certifications**

e-Careers	Comptia Cloud+	Mar 2021
e-Careers	AWS Certified Cloud Practitioner	May 2021
e-Careers	AWS Certified Solutions Architect Associate	Oct 2021
e-Careers	AgilePM Foundation	Aug 2021
Microsoft	Azure Fundamentals AZ-900	Dec 2021
Microsoft	Azure Administrator AZ-104	Feb 2023
Linux Foudation	Green Software for Practitioners	May 2023
Hashicorp	Terraform Associate	Dec 2021
BCS	Foundation in Digital Solutions Development	May 2022
BPP	AAT Level 4	2019
UX Design Institute	Certified UX Designer	2020

## **Education**

Chesham Grammar School	3 A Levels incl. Maths at grade B	2012
Amersham School	7 GCSE's A*-C	2010

#### **Technical Skills**

- Competent with Linux systems across Fedora, Arch and Debian based distributions, confident in using the command line and have experience creating and running bash scripts
- Competent with front end development languages including HTML, CSS, JS and currently learning React.js
- Experienced with both the AWS Console and the CLI to create and maintain cloud infrastructure
- Competent in Python and have experience creating and maintaining Lambda functions using Python
- Experience leveraging IaC tools such as Terraform and Cloudformation to create and maintain cloud infrastructure
- Have experience designing and assisting in the implementation of event-based serverless architecture in an Azure environment, utilising best practices found in the Cloud Adoption Framework
- Competent with Windows and can perform intermediate maintenance with Powershell
- Familiar with Git and have experience building a CI/CD pipeline with AWS CodePipeline
- Experience working with Docker containers and have a basic knowledge of Kubernetes

## **Personal Skills**

- Able to work both individually or as part of a team to deliver requirements effectively
- Committed to providing the best solution for stakeholders
- Keen problem solver with an eye for detail
- Friendly and highly adaptable to the situation in hand
- I am a quick learner and always willing to try different approaches

#### **Achievements**

- Successfully migrated the accounting function for an international call centre company to the cloud accounting package Xero across 7 countries and ran training for their UK and Phillipines operations
- Black Belt in Northern Shaolin Chin Wu Kung Fu
- 3<sup>rd</sup> Place in BCCMA National Championship for Kung Fu
- BCCMA National Championship Good Sportsman Award
- Participated in the Queen's Golden Jubilee Procession

# **Personal Projects**

### **Current Projects**

- Developing a serverless, RESTful API interface using API Gateway, Lambda and DynamoDB including Cognito for authentication
- Develop and leverage Auth0 and Cognito to provide secure access to webpages and resources
- Explore hybrid networking solutions such as AWS VPN to provide secure on-prem access to AWS resources
- Explore various eventing technologies such as Apache Kafka, Kinesis, EventBridge and SQS to understand different use cases and best practices

### **Completed Projects**

- Created and currently maintaining an Outlook email server linked to a domain purchased and managed through AWS Route 53, which links to a portfolio webpage hosted on Amazon CloudFront
- Developed a Lambda function using Python to demonstrate how to automate the folder structure of objects uploaded to an S3 bucket to allow for easier recall and further automation based on certain metrics (i.e. file type)

#### **E-Careers and Optima**

- Mentor in the Optima and e-Careers AWS Academy
- Help students with AWS exam preparation for both CCP and Solutions Architect Associate exams
- Training students on pre-determined labs including creating a web server using Amazon EC2 and implementing high-availability through the use of a load balancer and auto scaling.

# **Career History**

# Technical Architect 6point6 Limited Mar 2022 – Present

- Worked with a public sector client to effectively design and implement an event-based, serverless
  architecture within a greenfield Azure environment including liaising with multiple stakeholder
  groups from product owners and project managers, through to DevOps, Development and
  Testing teams
- Worked across multiple teams in a central government organisation to design and develop transition roadmaps for an extensive migration programme
- Led the front end development of an internal development project including all UX responsibilities and providing training and learning resources for members of the team
- Co-chair of the company sustainability council including assisting the company join the Climate Pledge and implementing plastic reduction strategies within the office

### Cloud Accounting Specialist Hillier Hopkins LLP Feb 2017 – Feb 2022

- Oversaw the Sublime bookkeeping entity, designing, implementing and maintaining the systems and processes to be able to support a rapidly growing service list and client requirements
- Oversaw all app advisory services within the firm, including moving clients from legacy desktop applications to cloud accounting software such as Xero. This included scoping and designing

- solutions for the client from initial conversations, completing the migration and conducting all post-live support including training and follow up advisory as needs changed
- Advised and trained both clients and staff members on new ways of working including providing custom content plans and visual help guides for multiple audience types
- Developed and implemented the firm's response to the CBILS loan scheme as a result of the COVID-19 pandemic to allow quick access to cash flow finance for our clients

#### Trainee Accountant

SJD Accountancy

Aug 2014 - Feb 2017

 Designed and implemented an automatic IR35 calculation spreadsheet for those caught by IR35 regulation for easier processing and to remove manual entry

#### **Junior Accountant**

**Thomas Cox & Co** 

Jan 2013 - Jul 2014

#### **Interests and Hobbies**

- In my spare time I am an avid follower of motorsports, including Formula 1, Formula E and Indycar amongst others
- I enjoy cooking in the evenings and finding new recipes to try
- I am actively finding ways to reduce my carbon footprint and plastic consumption at home
- I am always looking out for new FOSS software to experiment with and improve my usage of Linux
- I am always keen to try and build something new and make my own, from guitars to mechanical keyboards to websites

References available on request