### Curriculum Vitae - Adam Ryan

Asset & Wealth Management professional with experience in the Funds, Financial modelling and Audit sectors.

Currently studying a diploma in data analytics whilst fulfilling my regular work duties.

### **Experience**

### Audit and Digital Manager – Asset and Wealth Management – PricewaterhouseCoopers Oct 2013 – Present

Responsible for the planning, implementation and completion of statutory audits in line with regulatory requirements, ensuring the provision of a high quality, client-tailored and effective audit service. Tasks include:

- Designed and implemented financial operating models across a number of bespoke engagements, involving the drafting of the foundations of these models using essential reporting requirements, and communicating the results on key areas of focus to all stakeholders of my engagements.
- Collaborating with project leadership to understand client business context and defining required analytics, which is essential as part of audit risk assessment. These assessments are often tailored and moulded-for-purpose, enabling an excellent fit of business strategy and audit testing design.
- Co-ordination in the design and delivery of numerous deadline-driven projects through a defined strategy, using Microsoft excel and financial modelling tools. I have regularly designed key excel reports for other staff to use, resulting in less hours worked.
- Defining requirements of focus for all projects through liaising with project Partners, and subsequent drafting and implementation of key analytic reports. From this, performed drill-down research with a view to applying statistical methods, providing clients with solvable insights into their businesses.
- Managed and delivered multiple data modelling work streams on an ongoing and ad-hoc basis.
- Effective experience in turning business questions into data analysis, and providing meaningful recommendations on strategy.
- Frequent design of excel workbooks to suit all aspects of project completion, including forecasting, automated reports and scenario planning. Designed in a way that regular users can easily view key and value-add outputs, whilst providing insights and solving for business and analytical needs.
- Excellent client facing skills and the ability to offer tailored solutions in challenging cases to ensure maximum project efficiency. Experience with being face-to-face with senior client members on site.
- Meticulous budgeting and drafting responsibilities, including developing project strategies and effectively presenting findings and recommendations at client meetings.

# Junior Fund Accountant – Asset Management – Irish Progressive Services International Jan 2011 – July 2012

Selected as part of my 18-month college intern programme as a Fund Accountant. Performed numerous daily tasks in a specialised team, dealing with data quality in financial trading activity and execution of monthly reconciliations across fund administrators and brokers. Tasks include:

- Authorising and booking fund trades received from fund managers.
- Performing data and trend analysis on a daily basis as part of the company strategy evaluation. Designed work papers for other staff members to use in this regard.
- Delivered on daily targets and key performance indicators, regularly exceeding them.
- Developed the ability to report promptly and accurately on company month-end analysis, often in conjunction with the CFO and senior staff members.

#### **Other Employment**

Oak Street Beach bar - June 2013 - Aug 2013

Employed as a waiter whilst on my J1 VISA to Chicago.

**Anvil Inn – Apr 2007 – Mar 2009** 

Employed as a barman whilst studying for my junior & leaving certificate.

Adam Ryan contact details: 087 991 9646; arfiit92@gmail.com

### **Education – Recent and Prospective Qualifications**

**Excel Master Diploma (CPD professional certification)** 

Irish Academy of Computer Training

Completed a Microsoft excel CPD certification involving dashboards, pivots, macros, structure and design, safety and security, advanced algorithmic functions and visual based applications (excel VBA).

# Financial modelling certification (FAST FSO certification) FAST Standard Organisation Limited

Completed the FSO exam in March 2019. This comprises Microsoft excel spreadsheet modelling design, scenario planning and forecasting for structure-based financial analysis with a clear and transparent model design.

## Diploma in Data Analytics (Institute of Commercial Management (ICM) certification) Fitzwilliam Institute

Enrolled to complete a Diploma in Data analytics (ICM certification) in May 2019. This consists of practical and specific "R" programming skills that can be applied in real world situations.

Key applications used include R, RStudio, Python, PyCharm (including Anaconda).

Key areas involved are probability and their distributions, hypothesis testing and confidence intervals, regression (simple linear, logistic, multiple linear), multivariate analysis of variance (MANOVA), python programming, data mining, clustering and factor analysis.

Estimated qualification date is November 2019.

### Computer skills

Extremely skilled in Microsoft Excel – VBA, specification modelling and design, macro, scenario planning. Alteryx automation database and solution development.

Tableau and Power BI.

Highly skilled in Microsoft Suite (Word, PowerPoint, Outlook).

Experience using Google Suite (Mail, Sheets, Cloud Search, Drive).

Improving skills: Python, R.

#### **Education – Current Qualifications**

Feb 2017	Precision Nutrition Level 1 ACA.
Aug 2016	National Strength & Conditioning Association (NSCA) – Strength & Conditioning specialist (CSCS).
Oct 2015	ACA qualification through the Institute of Chartered Accountants Ireland (CAI). Current CAI member.
Oct 2013	DCU Business School.
	B.A. (Hons) in Business Studies, major in Finance. 1.1 Honours Degree.
Sep 2009	Leaving certificate obtained with 7 honours grades. Total of 510 points.

#### **Personal Interests and Activities**

GAA, Strength & Conditioning, Rugby, NFL, Reading, Travelling.

References: Available upon request.

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