

# George Butler

## CONTACT DETAILS

07538 871969  
gbutlerbusiness@gmail.com

## PERSONAL PROFILE

I consider myself to be an energetic and hardworking professional with great attentiveness. I pride myself at giving my utmost in everything I'm a part of. I have a confident and outgoing personality, and excellent communication skills making me approachable and receptive. I've built two educational websites and produced a data summary project that has been viewed over 700,000 times. I work on my own initiative, but also great in part of a team. This was demonstrated recently leading my team in the UK Space Design Competition. Naturally seeking to self develop and undertake study and training to improve my skills.

---

## EDUCATION

2019 - 2022                      **The University of Birmingham**

**BSC Mathematics:** Currently on target for a first

Relevant modules: *Mathematics In Industry* and *Mathematical Modelling*. Within Mathematical Modelling, working in small groups of up to five I had to build solutions through models and plans to real world problems and scenarios. The proposals I constructed required me to analyze data sets, problem solve, often with data manipulation using Python or Lua, and present the project in LaTeX, for a range of audiences. For Mathematics In Industry my research project is to build a new defined contribution pension scheme collaboratively with Barnett Waddingham. Calculating appropriate levels of contributions to ensure an adequate quality of living in retirement

2017 - 2019                      **King Edward VI College**

A-Levels:                      Mathematics, Further Mathematics, Economics and Physics  
Including A\* in Mathematics.

2012 - 2017                      **Bishop Milner College**

GCSEs:                          Ten GCSE's with nine at A\* including Mathematics and English.

## RELEVANT EXPERIENCE

2017 - Current      **Climbing Instructor and Route Setter**

### **Boulder Central**

I started at Boulder Central as a Customer Assistant, welcoming customers and ensuring forms are correct. I pursued qualifications such as my CWI and was given more responsibility, being promoted to a climbing instructor.

Studying mathematics, I interpreted data analytics from social media and shop sales. Notably I ran a statistical correlation test using Pearson's product moment correlation on Facebook adverts for childrens climbing sessions and the amount of children on each session. I found that the adverts did not increase session sales. After moving to other advertising methods that I suggested, Boulder Central saw an increase in full kids sessions of 22% and 207% facebook post engagements (16/11/2020).

2017 - 2018      **Inventory Management and Call Line Handling**

### **Dudley Gas Services**

At Dudley Gas I responded to customer calls arranging gas inspections and installations for engineers. Being proficient in excel, I implemented a redesign of the finance budget spreadsheets which helped organise resource allocation for the directors.

---

## INTERESTS AND SKILLS

I have been an avid rock climber since I was young, my passion for climbing probably derives from my enthusiasm for the outdoors and adventure. I recently made it into the University of Birmingham climbing team, filling one of three competition places for men. From my position on the team I negotiated a sponsorship for the team with RedBull for the 2020-2021 educational year.

I also love aeronautics, robotics and coding. I am proficient in Lua and have been learning Python since 2015, currently I'm also studying Java. I have designed and built multiple drones for racing and photography, examples of my coding can be found on my [github](#) profile.

---

*References available upon request*

---

# George Butler

## CONTACT DETAILS

07538 871969  
gbutlerbusiness@gmail.com

16/11/2020

---

Dear Recruitment Manager,

Hymans Robertson's advertisement for a trainee investment consultant caught my attention. I believe my relevant work experience and skill set would make me an ideal candidate.

As a second year Mathematics BSC undergraduate studying at the University of Birmingham I'm consistently reminded how the subjective decisions we make could be better influenced with objective reasoning. Consultancy has a major human aspect to it, this implies that the decisions made cannot be perfect solutions, however Hymans Robertson justifies the reasoning for their advice with proper data driven modelling. I can use my learned problem solving skills as well as my investigative and analytical ability to flourish in a systematic environment.

My team leading ability is displayed by a group project I led in my first year to create a plan for the consumption of a medical drug. I delegated roles to team members so everyone's skills were demonstrated in the final product. I understand the role I'm applying for will require me to be able to work collaboratively. The project helped build on my communications skills, I am a very social person and often work better in a group, teamwork is motivating to produce something of quality that doesn't just represent me but also my team. We used models in our report which derive aspects from my undergraduate course such as modelling data with multivariable calculus. The final solution which was written in LaTeX can be read [here](#).

I have attached a copy of my CV and I am readily available on telephone or email. I would be pleased to speak to you to explore how my experience would make a valuable addition to Hyman Robertsons team.

Sincerely,  
George Butler

# Trainee Consultant

We're one of the UK's leading actuarial, pensions, investment and benefit consultancies, employing over 950 staff in four UK offices in London, Glasgow, Edinburgh and Birmingham. We operate as an independent partnership and prides ourselves on an innovative, client focussed approach. We provide independent pensions, investment and life consultancy services, as well as data and technology solutions. Our clients include some of the UK's leading names and largest pension schemes, while our continued growth and success has been recognised by numerous industry awards.

We believe everyone has a right to a better future. We make sure it's not left down to chance.

## The Role

This programme is an exciting opportunity to do what you love in an inclusive, friendly, supportive environment. We're keen to be asked questions and share our knowledge. You'll get responsibility early on in your career then latterly flourish in the area you're most interested in. The areas you can apply for follow below.

## Key Responsibilities

### Actuarial

- Designing clients' benefits and reward packages
- Identifying risks and potential mitigation strategies for asset and liability management
- Improving security and quality of life for retirees
- Advising on remuneration and wealth creation strategies
- Developing a communication strategy supporting a change project
- Identifying and helping develop modelling systems to deliver client solutions
- Working involvement in client account development
- Supporting new business propositions
- Keeping on top of and advising clients on legislative changes
- Understanding changes in the financial markets and implications for our clients.

### Defined Contribution

- Formulating advice for peer review by consultants on all aspects of defined contribution consulting.
- Performance analysis of portfolios and production of quality monitoring reports.
- Day to day point of contact for clients.
- Project work including pension scheme vehicle reviews, investment strategy reviews, at retirement design reviews, pension design reviews
- Develop a network and build relationships with both internal and external contacts.
- Improving security and quality of life for retirees.

- Advising on DC pension legislation.
- Developing communication strategies supporting a change project

## **Investment**

- Devising plans for meeting client's long-term targets
- Identifying appropriate level of investment risk for client schemes, to help address scheme deficits
- Advising clients on the appropriate structure for their investment portfolio, considering the full range of asset classes and the impact of financial markets and the economy
- Handling implementation of a change in the structure of a client's assets
- Carefully monitoring our clients' investment arrangements and regularly reporting to clients on progress
- Researching investment managers/approaches/products to ensure we can advise on those that best fit our clients' needs
- Explaining to clients how financial markets and the economy impact on different types of investment
- Working with DC clients to ascertain the appropriate investment options for scheme members

## **Life and Financial Services**

- Working with innovative analytical and modelling tools to help clients understand longevity, investment and other types of risk
- Reviewing the appropriateness of insurance products to ensure they remain appropriate
- Presenting the results of our calculations and modelling in an engaging and compelling way
- Carrying out research and helping write articles across all six areas of focus
- Attending client meetings, developing your consultancy skills
- Developing your technical skills and life insurance knowledge
- You'll also focus on building and nurturing client relationships

## **The Candidate**

### **Do you enjoy:**

- Working collaboratively?
- Building first-class working relationships?
- Learning from mistakes and supporting others?
- Having fun at work whilst achieving goals?
- Manipulating and analysing complex data?
- Thinking critically to break down and evaluate problems?
- Adapting as required?

## **Qualifications**

- A-Level Maths Grade B and above, Scottish Higher-Grade A or above, or equivalent
- 2.1 Honours degree in any discipline.

Whilst we've the above minimum entry requirements, we do use a contextualised tool that takes into consideration factors such as your school type and background. Please ensure you've completed the form on our website if you think you've come from a lower socio-economic background.

## Reward and Support

We're committed to promoting a diverse and inclusive environment where we're able to be ourselves and work successfully together. We welcome applications from all backgrounds and sections of the community. Regardless if you fall under any of the protected characteristics of the Equality Act 2010, or have any other special requirement, for example in relation to neurodiversity, we'd love to hear from you.

We offer a refreshing, stimulating work environment where independent thinking and new ideas are actively encouraged, and where every member of the team makes a difference. Candidates can expect a highly competitive salary and comprehensive benefits package, as well as the opportunity to request to work flexibly including agile working. We're committed to the personal and career development of all employees and this position offers excellent growth potential within a dynamic and growing organisation.

Further information on us and our range of services is available at

[www.hymans.co.uk](http://www.hymans.co.uk)

For further information on the role contact

[chat.to.us@hymans.co.uk](mailto:chat.to.us@hymans.co.uk)

<https://www.cloudonlinerecruitment.co.uk/hymans/VacancyDetails.aspx?FromSearch=True&MenuID=&VacancyID=691>