Tim Beyer *Data Analyst*

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👤 PROFILE

Strong foundation in data manipulation, analysis, visualization and machine learning/deep learning, gained through intensive bootcamp and hands-on project experience. With problem-solving, critical thinking and interpersonal/communication skills honed over 7 years in international development, consulting and government, I'm eager to join a new team where I can keep developing my coding skills.

✛ PROJECTS

Career Compass (ongoing) ⬈

09/2023

Web app using web scraping, NLP and K-means clustering to allow users to focus their career search by describing their ideal job.

Pot Luck ⬈

03/2023

Website allowing users to search for recipes by ingredients, so they can find a dish to make whatever is in the kitchen.

🎓 EDUCATION

Currently learning

- DeepLearning.AI, Generative AI with Large Language Models (16 hours)

Data Science Bootcamp, *Le Wagon*

01/2023 – 03/2023

9-week full-time intensive coding bootcamp - Python-based

- Learned Data Analytics, Loading, Preparation and Warehousing with SQL/PostgreSQL, BigQuery, pandas, NumPy; Data Visualisation with Matplotlib and Seaborn; Statistics with Scipy and Statsmodels
- Worked with a wide range of structured and unstructured datasets
- Machine Learning with Scikit-learn; Deep Learning with TensorFlow Keras; Data pipelines
- Worked on Data Ops/Product development with Google Cloud Platform, Docker, MLflow and Streamlit
- Led a project team of 4 to develop Pot Luck, a website applying NLP embedding and K-Means clustering to allow users to search for recipes based on the ingredients they have available

MSc International and European Politics,
Edinburgh University, UK

BA Modern Languages (French), *Oxford University, UK*

🧠 SKILLS

Python │ SQL │ pandas │ NumPy │ seaborn / matplotlib │

scikit-learn │ TensorFlow / Keras │ Jupyter Notebooks │ Git │

data cleaning / preprocessing │ GCP │ Communication │

Stakeholder management │ Project management │ Tableau

🌐 LANGUAGES

English (native) │ French (fluent) │ Currently learning German

💼 PROFESSIONAL EXPERIENCE

Career break - family reasons

05/2023 – 10/2024

Policy Manager - Violence Against Women and Girls (VAWG),
Scottish Government

08/2021 – 01/2023 │ Edinburgh, UK

- Maintained strong relationships with stakeholders despite frequent differences over policy positions
- Led the team's responses to stakeholders and MPs on sensitive topics, writing ministerial briefings and speeches and reviewing junior colleagues' work
- Organised communications campaign as part of the 16 days of Activism against GBV, including ministerial visits and a Twitter campaign, coordinating colleagues across different departments
- Line management of Policy Officer

Senior Consultant - Agriculture and Economic Development,
LTS International

07/2020 – 08/2021 │ Edinburgh, UK

- Led client relationships for £1m forestry governance project
- Grant management of £11m agricultural development project
- Management of sub-contractors

Programe Officer, *Mercy Corps*

01/2019 – 07/2020 │ Edinburgh, UK

- Client relationship management for projects in West and North Africa, leading dialogue to resolve sensitive or complex issues such as negotiations on grant agreement terms
- Used understanding of client needs and teamwork skills to coordinate the work of colleagues across multiple countries to develop strong project proposals, working to tight deadlines

Programme Support Manager, *Anti-Slavery International*

11/2017 – 01/2019 │ London, UK

- Developed project management systems and donor compliance across Anti-Slavery's project portfolio, driving improvement of financial reporting processes
- Built downstream partner organisations' financial management capacity and developed their financial reporting systems
- Led design of budgets for proposals, directing inputs from partner organisations and revising budgets to optimise value for money
- Contributed to corporate budget and management accounts

Manager, *Adam Smith International*

04/2015 – 09/2017 │ London, UK

- Delivered savings of over £30k as project manager on development project in Nepal
- Consultant recruitment and written contributions to a succession of winning bids, including for a £20m UK government contract