Robert Farrow

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Medium ●

Employment

2022 Nov - Present

Profusion - Head of Engineering

- Line management of the engineering team at Profusion, helping people grow & learn, building culture & interfacing the engineering into the entire company.
- Responsible for successful delivery of data projects across a number of clients, from datalakes, to bespoke machine learning products, to web applications.
- Engineering Process adoption and building, software development plans, pull requests, branching strategy, unit testing & poker planning.
- Architecture across AWS, GCP & Azure based on customer requirements. Phased delivery plan building, jira epic and ticket design.
- Articles & blogging for communicating technical issues, internal sessions and talks to upskill the entire company in the latest and greatest. Hosting of our data for leaders program. Pitching technical solutions for new sales.
- Ensuring documentation is in place for all internal & external projects, networking across multiple cloud estates, budgetary alignment and management of projects and departmentally, maximising utilisation and resource management.



2019 Aug - 2022 Nov

HTK - Full Stack Data Engineer

2018 Sep - 2019 Aug

Marsh - Data Developer

2016 Oct - 2018 Sep

NHS Norfolk & Suffolk Foundation Trust - Business Intelligence Programmer

Projects

Terraform Looker Provider

Developed a custom terraform provider for Looker by teaching myself Golang in order to automate consistent deployment of various Looker resources.

Patient Journey

A data exploration tool built in Excel using VBA and integration with SQL Server. Built to address the needs of practitioners at NHS trusts, and to grant immediate access to the most up to date data in an easy to consume format. Built in visualisations for an at a glance 'health check' at any level to and to inform on immediate concerns.



Interest in Javascript and Web Technologies

I have a keen interest in learning and expanding my understanding of web technologies. This CV is created with the node and vue frameworks with CI/CD integration as an example. I have been working on expanding this knowledge in my spare time through courses and projects. Big fan of the bun runtime, and Typescript > Javascript (don't shoot me).

Education

2012 - 2015

University College London - BSc Chemistry

2010 - 2012

Alton College - A Levels: Maths (A), Chemistry (A), Biology (A*)

Other

Recently finished building an eco house at Graven Hill. Aimed to build a house as fully self sufficient as possible, very glad to be done! I now know far too much about building control processes.

Amateur cyclist, **hoping** to complete the 'North Coast 500' next year.