

Brandon Taylor

Data Engineer

Technical Skills

Languages	Python, SQL, Haskell, Java, JavaScript, HTML5, PHP, CSS
Data Analysis	Tensorflow, Pandas, Numpy, Scipy, Scikit-learn
Data Pipelines	Databricks, Airflow, Kafka, Spark, Hadoop, MapReduce
Visualisation	Tableau, Matplotlib, Seaborn
AWS	Lambda, Athena, Glue, IAM, Cloudwatch, EC2, S3, RedShift
GCP	Cloud Functions, Cloud Storage, BigQuery, Stackdriver, Composer, IAM, Compute Engine
Databases	PostgreSQL, MySQL, MongoDB, Cassandra

Experience

2021-Present **Data Engineer**, *59A*, London, Full Time Position.
As an early hire in a startup business I was tasked with revamping our data solutions, migrating to AWS S3 and Redshift, and building robust data pipelines.

Additionally, I took initiative to develop internal tooling to automate repetitive workloads, leading to a reported 500% productivity increase across all departments.

As the business has scaled up I have taken on consulting responsibilities, leveraging my breadth of internal knowledge to advise our technical teams on efficient solutions. Additionally, I act as a hands-on floating resource across our data engineering, data science, and SaaS product teams.

I created the initiative for technical training and development, taking a hands on approach to teaching programming languages, frameworks, and good engineering practices to junior developers and non-technical staff.

2020 **Software Engineer**, *Mulalley & Co. Ltd.*, London, Part Time Position.
Contracted to overhaul antiquated internal HR and accounting systems, including rebuilding core components from the ground up using Django and React.

Education

2018–2021 **BSc (Hons) Computer Science**, *Queen Mary University of London*.
First Class Honours
Received special permission to study Level 7 (MSc.) modules in my final year.

Professional Links

GitHub [Brandon-moe](#)
Personal Site [brandon.moe](#)
LinkedIn [brandon-taylor-686506103](#)

27 St. Mary's Avenue – E11 2NR London – United Kingdom

📞 +44 7712508050 • ✉️ careers@brandon.moe