Moe Jajeh

Website: moejay.dev | Linkedin: in/m0ejay | Git: moejay

Executive Summary

- Building AI products using AI while learning AI to make AI better for everyone
- Can pool, pipe, and clean any data sources
- Hacker, maker, and problem solver

Career Accomplishments

BenchSci, Toronto

Tech Lead

- Boosted Data curation by 300%, cut error rates 20x by building fullstack pubsub data pipes
- Cut down deployment time over 80% by creating better testing strategies and development tools.
- Reduced onboarding workflows by weeks through flexible architecture to create data pipelines for custom integrations.
- Enhanced team productivity by 30% through an LLM chatbot that answered guestions and created new code from our codebase

Intersect, Toronto

Data Engineer - Tech Lead

- Deployed House pricing regression models, predicting home sale prices from data models with millions of records, computed in seconds.
- Created data engineering practice, training over 15 engineers and data scientists in best practices, leading to over \$5M in new services revenue.

Sr. Software Engineer

- Microservices... lots of them, with kafka on the side
- Improved test generation x100 taking it down to seconds, and improving project margin by over 10%
- Built high performing, high volume credit card and exchange system for one of the top 5 banks in Canada, processing over \$15M in money movement daily through the app
- Built multiple backends for different companies including LCBO and Lobogene

Ellefson technology consulting (Now Ollon), Toronto

Software Developer

- API wrappers for refreshing legacy code
- Built the kiosk version On display at the Ontario Science Center in 2024 No More Science Center :(
- Built internal image labeling tool for MeFinder

Education and Certificates

Google Cloud Professional ML Engineer., 2024 **Google Cloud Professional Data Engineer, 2019**

BSc CS., 2012, York U

Jul 2016 – Oct 2020

Oct **2020 –** Aug **2024**

Sep 2019 - Oct 2020

Nov 2012 – Jun 2016

Jul 2016 - Oct 2019

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