MAX HARDING



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SKILLS

ReactJS | Typescript | Node.js | Python | AWS

EXPERIENCE

Coloop Founding Engineer

Mar 2023 - Jun 2025

- Played a vital role in the company's strategic pivot to Coloop as the sole technical hire
- Instrumental in scaling the MVP into a production-ready platform, resulting in a \$3.5M investment within 18 months
- Designed and implemented advanced Al-powered tools, cutting user analysis time by 90%
- Built and maintained scalable cloud infrastructure with AWS to support rapid feature deployment and product growth

Genei Junior Engineer

May 2021 - Mar 2023

- Joined Genei as an intern and was promoted to full-time engineer in November 2021
- Contributed to transitioning the product out of beta into full launch, including a complete rewrite of the codebase
- Led the rebuild of the summarisation flow, improving performance, scalability and reliability
- Took responsibility for UI/UX design alongside engineering, shaping the product to deliver a more intuitive user experience

Deliciously Ella Finance Assistant

Jan 2020 - May 2021

- Built Python sales visualisation tools, providing actionable insights for the commercial team
- Managed period-end processing, reconciliations and financial reporting with high accuracy
- Collaborated on the rollout of a company-wide NetSuite system, streamlining finance operations
- Supported supply chain operations during COVID-19, ensuring order fulfilment and continuity of service

PROJECTS

ParlezPal

I'm currently developing an Al-powered language learning web app to improve my own French speaking and listening skills. The project began after I found many existing Al language tools to be expensive and overly complicated. My goal was to create a streamlined app where users can practise with an Al tutor.

DIY Sound System

Over the past few years, I've designed and built my own sound system, which I have run at small live music events across London. I've enjoyed being hands-on with the whole process, from building and wiring the cabinets to programming the system for each event.

EDUCATION

University College London / Mathematics (BSc)

Sep 2016 - Jun 2019

Graduated with First Class Honours

Hills Road Sixth Form

Sep 2013 - Jun 2015

Maths - A* Further Maths - A* Chemistry - A* Physics - A Computing (AS) - A