Leon Delaimy

Software Engineer

Experience

Software Consultant @ Infinity Works
Oct 2021 - present

- Communicating and collaborating with multi-disciplinary, cross functional teams of engineers, designers, data scientists, managers and stakeholders on a daily basis
- Developing and shipping across the stack, working on databases, backend APIs, frontends and infrastructure deployments
- Involved in the full life cycle of product development, with responsibility in gathering requirements, documentation, data modelling, designing and testing in all projects, striving for code quality, robust architecture and extensibility
- Taking ownership of multiple streams of work on multiple projects learning new technologies and complex data pipelines
- Executing a successful cloud migration of live data pipelines from on premises data centres to AWS, which required extensive testing and planning to safely switch over with minimal downtime
- Building new React frontend components for an existing component library with direct impact to users, improving the user experience and data quality fed into downstream systems
- Leading client engagements, evaluating requirements and breaking down work into iterative deliverables during discovery
- Leading regular live demos at different stages of product lifecycle and maintaining effective relationships with clients
- Training and mentoring members of the team. Providing support, guidance and sharing knowledge

Software Engineer @ Visfo
Sep 2018 - Oct 2021

- Streamlining content creation and management by leading the build of a database driven CMS for creating different versions of a reusable React application with sharable links
- Contributing to the decoupling of monolith database and API architecture into Golang microservices
- Coordinating the migration of existing frontend applications to a bespoke library of reusable components, collaborating with UI/UX designers on design methodologies
- Optimizing desktop applications to be mobile responsive, improving code quality, error handling, standardized UI and site wide consistency
- Deploying Kubernetes infrastructure and GCP resources required for various containerized applications and servers, utilising automated CI/CD pipelines
- Writing custom Bash scripts and configurable Python scripts for various automated tasks

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leondelaimy.com

GitHub   in LinkedIn

✉ leondel.coding@gmail.com

Skills

Frontend
JavaScript, TypeScript, React, HTML, CSS

Backend
Golang, GraphQL, PostgreSQL, Python

Scripting
Python, Bash

Infrastructure
AWS, GCP, Terraform, Docker, Linux

CI/CD
GitHub Actions, GitLab Pipelines, Jenkins, TeamCity

Version Control
GitHub, GitLab, git

Education

Northcoders
Feb 2018 - May 2018

Trainee full-stack engineer

University of Manchester
Sep 2014 - June 2017

Biomedical Sciences, Bsc (Hons), Class: 2:1

Reed's School
Sep 2006 - July 2013

A-levels: Biology: A, Chemistry: A, Mathematics: A

GCSEs: 8 A* 1A

Interests

Music, visual arts, technology, science, reading, podcasts