# Le Danny Yang

Functional developer whose main goal is writing clean code with the help of design patterns. Fast learner, proactive and easy-going person by nature. Looking for my next challenge as a developer. Elegible to work in the UK.



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ledannyyang.github.io/



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github.com/Dannyang27

#### SKILLS

FP Scala



Cats Effect



fs2 stream









ArgoCD





**AWS** 





PostgreSQL

## **LANGUAGES**

#### Spanish



















#### WORK EXPERIENCE

## **Senior Software Engineer OVO Energy**

12/2022 - Present

Achievements/Tasks

- Promoted to Senior Software Engineer
- Designing and implementing Energy Rebate scheme for OVO (https://www.gov.uk/government/news/400-energy-bills-discount-to-support-householdsthis-winter) automating the creation of resources via Terraform.
- Owner of Green Deal scheme solution for OVO (https://www.gov.uk/green-deal-energysaving-measures). From design to implementation using Terraform.
- Mentoring teammates to get up to speed with the domain.

## **Software Engineer**

#### OVO Energy

05/2021 - 12/2022

London, United Kingdom

OVO Energy is an energy supply company based in Bristol, England.

Achievements/Tasks

- Owner of Warm Home Discount service. (https://www.ovoenergy.com/guides/energyguides/warm-home-discount-scheme)
- Allowing customers to apply for the Warm Home Discount scheme by successfully creating a State Machine where all the customer applications will go through and sending comms (email, post, sms) whenever is required during the lifecycle of those applications.
- Building an internal UI for supporting and managing applications in order to speed up the process in an intuitive and easy-to-use way.
- Creating an alternative approach when applying for WHD scheme by generating a temporary

Contact: https://www.ovoenergy.com/

# **Software Engineer** Ocado Technology

01/2020 - 05/2021

London, UK

Achievements/Tasks

- Providing Ocado's retailers the ability to automate their supply chain logistic process and track all orders they can place.
- Allowing Sobeys Inc. to modify routes avoiding specific toll roads in order to save massive costs on their day-to-day deliveries.
- Creating robust code following testing best practises from Unit Test, Component Test, Integration Test and Load Test to achieve and fulfil strict SLAs. Testing coverage must meet 100%
- Leading various in-team and cross-team sessions acting like the main source (Retrospective, Sprint Planning, Backlog Grooming, Discovery ).
- Actively being part in multiple knowledge sharing sessions, either in-team and cross-team ones (GraphQL, DynamoDB).

Contact: https://www.ocadotechnology.com/

# **Software Engineer** Gentrack UK Limited

12/2017 - 08/2018

London, UK

Software Solutions for Energy and Gas billing.

Creating new features for its own utility software and continuously improving their software. Java + MySQL)

Contact: https://www.gentrack.com