

# OLUWAFEMI MEDALE

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## EXPERIENCE

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**SENIOR SOFTWARE ENGINEER | FACTORIAL** | Barcelona, Spain Aug 2021 – Present

Factorial human resources (HR) software helps CEOs and HRs streamline employee time tracking, time-off management, performance, and more

- I work in the payroll core team to build features that allow bookkeepers to generate comprehensive payroll data for employee
- Implement functionalities for internal users like managers and team leaders to manage compensations for their team members.

**Technologies:** Ruby on Rails, React, Javascript, Rspec, MySQL, Sidekiq, Redis, Sentry, Datadog

**SENIOR RUBY ENGINEER | FLUXX** | San Francisco, USA Aug 2018 – Aug 2021

Fluxx Labs provides a collaborative network for funders and grantees.

- Work closely with the product team, engineers, and support teams to design and implement features on the GrantMaker application.
- Implemented a filter enhancement feature specifically for Fluxx's client Bloomberg in 2019 which improved productivity by 60%, Fluxx released the feature to all Fluxx clients in 2020.
- I was an integral part of the team that built a translation feature for another client W.K. Kellogg Foundation.
- Support and mentor junior engineers on the team
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**Technologies:** Ruby on Rails, React, jQuery, Javascript, Rspec, Cypress, MySQL, Elasticsearch, React, Sidekiq, Resque, Redis

**SENIOR RUBY ENGINEER (PART-TIME) | RELAY** | DC, USA Oct 2019 - Nov 2020

Distorbird is a sales engagement platform that helps to increase sales, drive retention.

- Developed a call center feature that allows organisations to set up inbound and outbound calls for different teams using the Vonage API.
- Built calls routing service to channel inbound calls to agents using round robin, fixed order and least busy routing mode.
- Implemented Call and SMS (Manual and Automated) Campaigns. These features have the potential of growing the company yearly revenue by 200%.

**Technologies:** NextJs, Postgres, Ruby on Rails, RabbitMQ, Redis, Rspec, Sidekiq, Vonage APIs, Sidekiq

**SOFTWARE ENGINEER** | GRAIN | Singapore

Mar 2018 - Jun 2018

Grain is an online food company that believes in improving lives through meaningful food experiences.

- Collaborated with other engineers and product teams to design and implement features
- I migrated the frontend from ruby slim to Vuejs. Built the entire menu page and group cart using Vuejs.
- Localized the vuejs application to support customers with different languages. This feature doubled the customer base of the company.

**Technologies:** Vue, Ruby on Rails, MySQL, Rspec, Capybara, GraphQL, Postgres, Node.js, Action Cable.

**FREELANCE WEB DEVELOPER** | SYSTEM TONIC | Akure, Nigeria

Jan 2015 - Apr 2017

System Tonic helps organisations and individuals create web applications using advanced designs and technologies for modern and awesome people.

- I built websites for individuals and businesses across states in Nigeria to help in improving the company's online presence, this resulted in increased patronage
- Built a School Management System which is still in use in three schools in Nigeria. The system reduced staff's effort/stress by 70%, improved result computation accuracy by 30% and also provided great features to help parents monitor children's grades and school activities.

**Technologies:** Laravel, Mysql, PHP, Codeigniter, WAMP Server, Javascript, jQuery.

## EDUCATION

**BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE**

Jan 2010 - Oct 2015

Federal University of Technology Akure | Akure, Nigeria

## TECHNICAL SKILLS

**(5 years):** Ruby on Rails, React, Redux, Git /Github, Redis, Rspec, Javascript, JQuery, MySql, HTML/CSS/Bootstrap

**(4 years):** Sidekiq / Sidekiq Cron, Pubnub, Vue, Postgres

**(1 years):** RabbitMq, Typescript, Mobx, Mobx-rest

## PROFILES

LinkedIn: <https://www.linkedin.com/in/omedale>

Github: <https://github.com/omedale>