

# Geoff Whitehead

Software Developer

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<https://github.com/geoffwhitehead>

<https://geoffwhitehead.github.io>

## Experience

**Software Developer, AirFair** - Aug/2017 - present - Newcastle-upon-Tyne

*JavaScript (ES6/7), React, Next.js, Node, Redux, SASS, Jest, Enzyme, Webpack, Circle CI*

- Introduced modern react design patterns such as Compound Components and Render Props.
- Implemented full support for internationalization.
- Made technical decisions on application technologies.
- Introduced Redux Sagas to overcome limitations of Thunks, improve code readability and reduce complexity.
- Implemented CI and Git branching strategy.
- Thorough unit and component testing with Jest & Enzyme.
- Implemented complete overhaul as well as implementing SSR, CSS Modules, CI.

**Software Developer, Sage One**, Jan/2017 - Mar/2017 - Newcastle-upon-Tyne

*Ruby on Rails, Ruby, Rspec, Jira*

- Performed extensive unit testing on the core Sage One platform.

**Operations Manager, Nadon Thai Restaurants**, Nov/2010 - Jan/2017

- Oversaw general operation and staff management of 3 restaurants.
- Designed and photographed for their current evening menu.
- First contact for all staff / customer / equipment issues.

## Side Projects

**react-alerts-lite**: Open source NPM module for alerts / popups in React.

## Education

First Class Honors, BSc in Computer Science, 2013 - 2016

BTEC Ext Diploma in Engineering (Dist), 2011-2013

## Continued Learning

2018 Ethereum and Solidity: The Complete Developer's Guide (Udemy)

2018 Advanced Redux Saga (Pluralsight)

2018 Advanced react redux (Pluralsight)

2018 Complete Node.js developer course (2nd edition) (Udemy) 25%

2017 Building applications with react and redux (Pluralsight)

2017 Complete react-native and redux course (Udemy) 50%