# Caeron Roberts Junior Software Engineer | Private Pilot | Security Cleared

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#### FRONT END SUMMARY

Hello, my name is Cae Roberts. I'm a self-taught software engineer focused on writing pragmatic front end solutions using modern tools and techniques such as: ReactJS, Vanilla JS ES6, SCSS, Git, TDD, Agile. I speak fluent JavaScript, HTML5, SCSS and for the past year I've been studying front end development through online courses and with the guidance of a mentor.

# FRAMEWORKS & TOOLS

React.JS

Vanilla JS ES6

HTML5

SCSS

## **CURRENTLY STUDYING**

- React Course by Maximilian Schwarzmuller on Udemy
- Vue.JS framework

- Architectural patterns in front end applications
- State aspect in client side applications (in memory, local storage, index db)

# FRONT END PROJECTS

#### Worked projects can be found at caeroberts.github.io

Pomodoro Timer & To-do list Web App

https://github.com/CaeRoberts/Pomodoro

Pig Game

https://github.com/CaeRoberts/Pig-Game

Portfolio & Links Page

https://github.com/CaeRoberts/CaeRoberts.GitHub.io

## PROFESSIONAL EXPERIENCE

#### RNAS Yeovilton | Royal Navy

Yeovilton, Somerset

Airfield Operations - Air Traffic Control (ATC)

August 2018 - March 2021

- Delivered support to visiting aircraft including marshalling, refuelling, diversion assistance, flight planning & liaison between air traffic and the pilots. Accepted 100% of operationally sensitive flights. Played a key role during seasonal public events (Yeovilton Air Day, charity photoshoots, ceremonial displays).
- Acted as Deputy Building Manager for ATC and Primary Surfaces Manager for the Airfield. Duties included regular FOD
  plods, managing airfield maintenance work, liaising with civilian contractors & fire alarm testing. Organised and
  supplied preventative measures throughout the COVID-19 pandemic to air traffic control.

Aircraft Technician - 825 Squadron

September 2016 - August 2018

- Conducted daily, calendar-based, hour based & preventative maintenance on the HMA Mk2 Wildcat helicopters.
- Rescued Wildcat ZZ379 after a crash-landing on board RFA Argus. Operated as initial response to the crash and later as
  part of the inspection team within the post-crash management cell conducting investigative engineering on ZZ379 once
  returned to Yeovilton. Subsequently rebuilt and recertified ZZ379.

#### **EDUCATION**

MSc, Business Management, Aston University, Birmingham

May 2020

BSc, Geography, Staffordshire University, Stoke-on-Trent

June 2015