

# Andrew Cloke

Junior front end developer with an engineering background. Strong foundational knowledge of front end technologies as well as experience building applications with React, Redux and React Native.

## Contact

phone: +447951488993  
email: apcloke@gmail.com

Github: <https://github.com/andycloke>  
blog: <https://andycloke.github.io>

## Skills

HTML5 & CSS3  
JavaScript (ES6)  
React  
React native

Redux  
SASS (SCSS)  
PostCSS  
Git (command line)

## Education and Qualifications

2012 - 2016 **M.Eng Engineering, Economics & Management, Worcester College, University of Oxford**  
First Class Honours  
Head of Department's Prize for Excellent Performance in Examinations

Jan 2017 **CS50x: Introduction to Computer Science, edx.org**  
MOOC from Harvard University which covered computer science fundamentals.

## Projects

2017 **Verb Master**  
<https://andycloke.github.io/verb-master>  
A web app for practising Spanish verb conjugations.  
Built using React, Redux, Webpack and PostCSS.

## Work History

April 2017 - Present **Front End Developer, Seneca Learning, London**  
<http://senecalearning.com>  
Developing a react native app to be used as a study aid by secondary school students. Involved in all stages of design and development, including collecting feedback and performance data from students.

2015 - 2017 **Private Tutor, First Tutors, Oxford**  
Tutored A-level maths and physics students.

July 2015 - Dec 2015 **Strategy Intern, Cartesian, London**  
Performed market research and data analytics at a professional services firm in the telecommunications industry.  
This placement was done as part of my degree and led to a job offer.

## Positions of Responsibility

2014 - 2015 **Alumni Officer, Worcester College Boat Club, Oxford**  
Worked with the college Development Officer to grow the boat club alumni society.

2014 - 2015 **Webmaster, Engineers Without Borders Oxford, Oxford**  
Developed and managed a website for this student-run charity.

## References

Dr Antonis Papachristodoulou, antonis@eng.ox.ac.uk  
Prof Tony Blakeborough, tony.blakeborough@eng.ox.ac.uk