Luke Sheard

Javascript engineer specializing in Node. is web applications.

LukeSheard /in/LukeSheard me@lukesheard.com \square

WORK EXPERIENCE

IMPROVING OUTCOMES, CA

MAY 2015 - NOW

Lead Front End Engineer

OUTCOMES.COM

Improving Outcomes aims to improve the quality of life for patients using predictive measurements from large datasets.

- Lead front end developer
- Experience developing RESTful api

AWS (S3, EC2, CLOUDFRONT), EXPRESS.JS, MONGODB, ANGULAR.JS, D3.JS, SASS

FRESH DENTAL, YORK UK

MAY - AUG 2014

Product Design Intern

FRESHSMILES.CO.UK

Fresh Dental is a private dentistry for cosemtic surgery and orthodontic care.

- Produced responsive new design for entire website and social media pages
- Liased with development team in Australia
- Produced promotional photo and videographic content

PHP, CSS3, WORDPRESS, ADOBE CC, GOOGLE WEBTOOLS

GOODRICKE COLLEGE, YORK UK

JAN - AUG 2014

Design Officer

GOODRICKE.CO.UK

Goodricke College is one of nine pastoral colleges at the University of York.

- Designed and produced material for welcome week 2014.
- Marketed 2014 GoodFest (a free one day music festival)

CSS3, ADOBE CC, GOOGLE APPS

NATIONAL TRUST, OXBURGH UK

MAY - OCT 2013

Product Design Intern

NATIONALTRUST.ORG.UK/OXBURGH-HALL

The National Trust is a charty founded to preserve nationial treasures.

- Overhauled sections of the property website design and layout
- Created new written content and produced up to date images

BLURTIT, NORWICH UK

FEB - JUN 2011

Product Management Intern

BLURTIT.COM

Blurtit is a online Q&A website providing validated crowd sourced answers.

- Organized meetings with managers & content creation interns
- Performed editorial duties for team answers

MICROSOFT OFFICE, GOOGLE APPS

EDUCATION

University of York, UK

GRAD. JULY 2016

in

MMath Mathematics

FIRST CLASS HONOURS

Dissertation in numerical methods for partial-integro differential equations JAVA, MATLAB, C++

UC BERKELEY, CA

GRAD. MAY 2015

Mathematics & Computer Science Undergraduate year abroad, classes in fundamental computer science

PYTHON, JAVA

EXTRACURRICULAR

YORKULTIMATE

MAY 2015 - NOW

Web Master YORKULTIMATE.CO.UK

BERKELEY B SIDE

AUG 2014 - NOW

Photograph Editor

BERKELEYBSIDE.COM

HAZSoc FEB 2013 - JUN 2014

Co-Founder and Chair

YUSU.ORG/ACTIVITIES/SOCIETIES/1805

SKILL BASE

Languages

Javascript (Node.js), HTML, (S)CSS, Python, Git, Java, LaTeX, C++

Frameworks

Angular.js, Express.js, jQuery, Gulp.js, React.js, NumpPy, SciPy, Matplotlib, Flask

3rd Part APIs

Sendgrid, AWS, Twilio

PROFICIENT | FAMILIAR