

CONTACT

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https://github.com/ndnewell



Portfolio https://ndnewell.github.io/portfolio

SUMMARY

I have always had a fascination with technology and have worked within a diverse range of industries. I have chosen a career in front-end web development so that I may engage in leading edge technological innovation, use my coding skills in productive ways, and make or add to a substantial product or service that creates positive change in the world.

TECHNICAL SKILLS

JavaScript Vue.js

Solidity Linux

RESTful APIs

HTML5

CSS3

jQuery

MVC/MVVM

Bootstrap

GitHub/Version Control

Performance Optimization

TDD

Responsive Design

Webpack

Firebase

IPFS

NICHOLAS D. NEWELL

Working rights in EU and US

PROJECT EXPERIENCE

MAY 2016 UdaciFeeds - http://goo.gl/uNwZ5v

- Completed testing suite using Jasmine for an incomplete project by writing tests that pass.
- Created tests that check form completion, menu changes, and proper loading of elements.
- Wrote tests that determined if web application loops and URLs function properly.

FEB 2016 • SurfList - https://goo.gl/TbEmgb

- From scratch, single-page, responsive app using Knockout.js and ¡Query that allows users to search for surf breaks.
- Utilized firebase for hosting, authentication, and backend data storage.
- Implemented third party APIs via AJAX data requests.

JUN 2015

Website Optimization - http://goo.gl/N04vuB

- Optimized critical rendering path of existing website (Cam's profile) to achieve PageSpeed Insights score above 90.
- Eliminated inefficiencies in the website's (Cam's Pizzeria) scroll animation (pizza.html). Site now scrolls at 60 frames per
- Used JavaScript task runner Grunt in build process.

MAR 2015

Cartman Crush - http://goo.gl/h6ordi

- Clone of the classic game, Frogger.
- Coded player, enemies, relic subclasses using object prototype
- Used HTML5 Canvas for game animation.



WORK EXPERIENCE

SEPT 2016 - PRESENT

Front-End Developer

Mettrr.com – London, United Kingdom

- Work on the development team, coding up new themes for static customer websites using HTML5, CSS3 & JavaScript.
- Collaborate with colleagues to build an automated static site builder that uses golang & Hugo.
- Develop front end for theme builder & changes platform using
- Maintain UK and US subsidiary company websites.

MAY 2014 - MAR 2015

English Language Educator

Royal Melbourne Institute of Technology - Hanoi, Vietnam

- Taught across all levels in the academic English program, with a focus on research & report writing for academia.
- Led business English classes for locally based firms & taught government diplomatic officials job-related English.
- Successfully integrated the use of 6 new educational technology tools into teaching approach.

WORK EXPERIENCE (CONTINUED)

DEC 2012 - APR 2014 **English Language Instructor** Led upper level reading and essay/report writing lectures, with a focus on general argumentative logic. Nominated teacher of the year in 2013. Utilized web technologies for teaching students and supporting colleagues. **DEC 2011 - NOV 2012 English Language Teacher** ILA Vietnam - Ho Chi Minh City, Vietnam Taught General English to all ages in classrooms of 12 - 19 students, using a student centred approach. Increased student participation, using culturally relevant contexts. Created new behaviour management techniques, resulting in an increase in overall student output. Marketing Sales Manager OCT 2008 - MAR 2011 SUPA-T Green Tea - Sydney, Australia Implemented local distribution, sales, and field marketing efforts in and around Sydney and key areas of NSW. Successfully acquired 2 major distributors in the Australian market, allowing broader access to cross-country markets. Managed the design and provided the copy for the company website, adding appeal to existing sales points. **EDUCATION & ACTIVITIES** OCT 2014 - MAY 2016 Front-End Web Developer Nanodegree **Udacity** – Global MAR 2014 - AUG 2014 **Cert ICT (Distinction) The Consultants-E/Trinity College London –** *Hanoi, Vietnam* APR 2012 - MAR 2012 **YL Extension ILA Vietnam/Cambridge English** – Ho Chi Minh City, Vietnam OCT 2011 - NOV 2011 **CELTA (Pass B) ILA Vietnam/Cambridge English** – Ho Chi Minh City, Vietnam German B.A. / Minor Business AUG 2002 - MAY 2006 University of Colorado - Boulder, Colorado, USA DEC 2002 - MAY 2006 Founder of the University of Colorado chapter Sigma Alpha Epsilon - Boulder, Colorado, USA