









# NICHOLAS D. NEWELL

Working rights in EU and US

## CONTACT

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## 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	<div><div></div></div>
PHP	<div><div></div></div>
Go	<div><div></div></div>
Linux	<div><div></div></div>
RESTful APIs	<div><div></div></div>
HTML5	<div><div></div></div>
CSS3	<div><div></div></div>
jQuery	<div><div></div></div>
MVC/MVVM	<div><div></div></div>
Bootstrap	<div><div></div></div>
GitHub/Version Control	<div><div></div></div>
Performance Optimization	<div><div></div></div>
TDD	<div><div></div></div>
Responsive Design	<div><div></div></div>
Grunt	<div><div></div></div>
Firebase	<div><div></div></div>
Adobe Creative Cloud	<div><div></div></div>

## 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 jQuery 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 second.
  - 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 chains.
  - 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 Vue.js.
  - 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.

OCT 2008 - MAR 2011

### Marketing Sales Manager

*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*

AUG 2002 – MAY 2006

### German B.A. / Minor Business

*University of Colorado – Boulder, Colorado, USA*

DEC 2002 – MAY 2006

### Founder of the University of Colorado chapter

*Sigma Alpha Epsilon – Boulder, Colorado, USA*