

#### CONTACT



**Address** London, UK



Phone +44 7490 200 466



nicholas.newell@protonmail.ch



Linkedin in/nicholasdnewellwebdeveloper



https://github.com/ndnewell

# **SUMMARY**

I have always had a fascination with technology and am in 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. I solve problems, work well with others and am ready to learn new technologies as needed.

# **TECHNICAL SKILLS**

Vue.js, JavaScript (ES6), HTML5, CSS3, SASS, jQuery, Bootstrap, Linux, Git (Gitflow), Firebase, Webpack, Performance Optimisation, Test Driven Development

# NICHOLAS D. NEWELL

Working rights in EU and US



# WORK EXPERIENCE

SEPT 2016 - JAN 2018

# Front-End Developer

#### Mettrr.com - London, United Kingdom

- Collaborated to build admin functions for our in-house CRM using Vue.js.
- From scratch, built 90% of the front-end experience for our customer CMS using Vue.js.
- Built static website themes for use by our customers using HTML5, CSS3 & JavaScript.
- Merged an open-source static site generator into our building process, utilizing Golang templates in Hugo.
- Integrated advertising via a third party adverts platform into customer CMS.
- Helped train/onboard new employees.
- Project managed three freelancers for theme development in order to meet deadlines.
- Introduced company-wide methods for cross-browser testing using Browserstack and Git best practices (Gitflow).
- Liased with third party adverts platform reps in creating technically appropriate ad placements.

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.

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.



#### MAY 2016 UdaciFeeds

- 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

- 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.

# **EDUCATION & ACTIVITIES**

JAN 2018 - JULY 2019 Trading Model Development

Personal Project - London, United Kingdom

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