

# NORRIS KWAN

## Software Developer // www.norriskwan.com

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**SKILLS** 

JavaScript/ES6 Ruby/Rails Node.js HTML/CSS Drupal React/React Native PostgreSQL Meteor Sass WordPress Redux/Flux MongoDB D3.js Git Bilingual

## **PROJECTS**

QuickFit, Project lead for fullstack mobile app built with Django and React Native

Live GitHub

- Aims to provide a simple, out of the box solution for beginner to advanced athletes
- Lead a team of four utilizing SCRUM sprints for rapid prototyping
- Maximized efficiency by delegating responsibilities based on strengths and interests

Shootr, Responsive SPA built with Ruby on Rails, React/Redux, and PostgreSQL

Live GitHub

- Performance optimization achieved by implementing flux architecture to minimize API calls
- Utilized Rails backend to serve RESTful API, authenticate requests, validate database input
- Implemented hybrid normalized/denormalized state for efficient indexing of posts and likes
- Optimized loading by using Amazon Web Service (AWS) S3 Buckets data storage

Super Set, JavaScript implementation of popular card game

Live GitHub

Demonstrate frontend capabilities along with OOP game logic

## **WORK**

## IT Analyst & Technician, ZT Wealth

May 2013 - May 2017

Consulted marketing projects regarding cost and scope.

Primary focuses include systems admin, productivity innovation, and process improvement.

- Provided technical support for over 5,000 employees within a team of 6
- Resolved 200+ issues weekly from ticket queue
- Co-authored company wide IT SOP and led user orientations instructing 15+ people

## **Developer**, Poetic Systems

Feb 2014 - Feb 2015

Developed Drupal CMS and UI for Rails, Ember, and Meteor apps for 10+ clients projects. Conducted correspondence, site audits, field mapping/architecture, research/define functionality. Contributed UX and development feedback to design teams.

- Started as an apprentice and left as a contractor
- Piloted onboarding program to share best practices and domain knowledge
- Initiated and coordinated award ceremony for team accomplishments

## **Developer**, Freelance

2010 - Present

Built websites for varying businesses including SPAs, extensions and tools, and eCommerce websites. Implemented basic IT systems for startups and helped define and document processes.

## **FACTS**

Co-produced infographic referenced by Coursera with over 15 thousand views

(Creative Destruction & The Law of Innovating Large Firms, 2011)

Founding Officer of the Asian Business Student Association

Coach at Noname Fit Studios, 4.9 out of 5 instructor rating with 200+ reviews on ClassPass

CrossFit Level 1 Certified

## **EDUCATION**

University of Houston, C.T. Bauer College of Business, 2012 Bachelor of Business Administration in Management Information Systems