# **Christopher Kennedy**

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# **PERSONAL SUMMARY**

Full-stack junior web. Loves working with ES6 JavaScript, React.js, HTML5, CSS3, Rails REST API handling, and MySQL/SQLite/PostgreSQL.

Motivated by creating powerful and attractive web applications.

#### **EDUCATION**

FlatIron, London — Software Engineering Immersive September 2019 -

January 2020

15 week intensive full-stack bootcamp - covering Ruby, Rails, JavaScript, React.js, React Router, HTML, CSS, SQL. Built multiple apps including single-page React apps with external API fetches and interpolation, MVC, and RESTful APIs.

University of Southampton — Geography Diploma September 2015 -

2017

Truncated BSc Geography

Optionally terminated degree program prior to completion to pursue a career in web development.

## RELEVANT EXPERIENCE

## **Pebble Solutions Ltd - Freelance Frontend Development**

- Designed, built and maintains frontend 'brochure' UI for Pebble Solutions (pebblesolutions.com). Built with React.js, CSS3, HTML5.
- Maintained via FTP link.

#### **Dominion Inns Co.**

September 2017 - January 2018

- Contributed to the layout and design of Dominion Inns' Relaxinnz pages included writing the blurbs for different properties, and highlighting unique selling points. An example can be found at: https:// www.historicinnz.co.uk/herstmonceux/
- Working to tight deadlines to allow the workflow to progress in a team of 15

## Snakehive, Dorking — Website and Stock Administrator

August 2016 - February 2017

- Managed stock replacement formulae and process in MS Excel and Linnworks stock management system
- Performed basic arithmetic and algebraic calculations
- Ensured timely completion by a weekly recurring deadline
- Responsible for making sure domestic and international shopfronts sufficiently stocked according to trending demand (Amazon FBA)
- Photographed and edited (Adobe Lightroom + Photoshop) new stock additions.

  Attention to detail critical to ensure uniformity of style and appearance. Made progress in re-imaging existing stock to improve display quality. Examples can be found at https://www.snakehive.co.uk/collections/samsung-galaxy-s8-plus-cases
- Optimising SEO

# White Shark Projects, Kleinbaai South AfricaVoluntary - 2014

- Spent 5 weeks working with a Kleinbaai White Shark research team & cage-diving tourism
- Safety procedures (client in-cage safety checks), vessel preparation in early mornings
- Photographing dorsal fin for identification database (similar to fingerprints)
- Drilled-in a strong working discipline that I take into all my work

## **TECHNICAL PROJECTS**

#### 'Clambr'

- First code project
- CLI app handling bookings for climbing walls around London
- Admin panel with extra capabilities for specified account names 'Project Snow'
- This multi-page MVC-led Rails project allows users to post, and RSVP to, meetups for their chosen ski resort as well as having weather and location info returned to them. Fetched from Google Maps API.

#### 'Mapstar'

- As a team of 4, built fullstack React.js, Rails, HTML5 and CSS application that managed future and past journeys. Users sign up, input their origin and destination, and the application fetches to Google APIs to construct a route plan with plotted waypoints, distancing etc. Gave multiple transit options, i.e. car, public transport, cycling, walking.

## 'Hygenik'

- Mod 5 FlatIron fullstack single page React.js, Rails, HTML5, CSS3 and SemanticUI personal project.
- JWT-authenticated
- By law premises are not required to display their Food Standards Agency ratings. The app solves that by fetching to the FSA hygiene ratings API, automatically interpolating your longitude and latitude and plotting a map with markers.
- Clicking markers reveals more information about the premises' rating, and a side panel can be used to filter results without page refreshes.

#### PebbleSolutions.com

- Designed and created 'brochure' style front-end in React.js, vanilla CSS3 and HTML5
- Mobile responsive
- Server administrator maintaining site via FTP connection

#### **SKILLS**

- JavaScript (ES6) (AJAX)
- React.JS
- Location services in JavaScript
- MySQL
- PostgreSQL
- SQL
- Rails (RESTful APIs, app backends)
- HTML5
- CSS3
- Touch-Typing 95+WPM

#### **INTERESTS AND HOBBIES**

- I enjoy walks with my labrador, video games, and whenever possible skiing
- I keenly follow domestic and international politics