



# HENRY KOEKEMOER

## Web Developer

A self-taught developer looking for a chance to gain more experience and to learn in a full stack environment. I have worked on projects ranging from intelligent naming & classification software to voice recognition to mobile applications, back end server and databases.

## CONTACT

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## EDUCATION

### Udemy (Online)

33 Hour The Full Stack Web Developer  
Completed Dec 2018

### Kapitel Zwei (Berlin, Germany)

German Language Course level B1  
Completed Aug 2016

### Dive Asia (Phuket, Thailand)

Padi Open Water Scuba Instructor  
Completed Nov 2010

### High School Overkruin (Pta, South Africa)

National Senior Certificate  
Completed Nov 2009

## KEY SKILLS

JavaScript

Java

Node.js

Angular

Php

HTML

CSS

PostgreSQL

MongoDB

MySql

RestAPIs

## Experience

### Self Employed - Freelance Jan 2017 - Current

Main Projects:

#### - Rhino Assets Hybrid Mobile App

The client requested a cross platform Hybrid mobile app for fuel supply logging, management and reporting.

Features include: create, read, update, and delete, of staff, user clearance levels and assets and usage reporting

#### - Electronic Cost (Intelligent Document Processing)

The project was to modernize law firm billing. It can take between an hour and days to summarise the contents of a legal file to which can have upwards of a thousand pages. The idea was to automate the whole process.

Steps included OCR, document recognition, data extraction, image recognition and manipulation and data processing.

The project was a success with files that normally took 2 days to be processed, being completed in hours.

## The Stack I use

**Front end:** JavaScript, Angular/TypeScript, PHP, Meteor.js, HTML/CSS, Bootstrap, SCSS

**Back end:** Node.js, Express.js, Socket.io, Java, Apache2, Lamp, Tomcat

**Database:** Postgres, Mongo, MySql

**Deployment:** Heroku, Github

**Other:** RestAPIs, Apache Cordova, Git, Adobe XD, Npm, Linux

## Unrelated Past Experience

Before starting developing I worked in hospitality, mainly Backpacker Management and Scuba Instructing. I will be happy to supply more detail and references upon request.