

# Udoka Kenneth Nkwocha

<http://udoka.me/> [writeudo@gmail.com](mailto:writeudo@gmail.com) </udokah> </thisisudo>

Passionate about learning and building stuff for the web. Able to understand business requirements, prioritise work based on highest business value and work with teams to solve problems.

In-depth knowledge of JavaScript and web technologies. Experience building RESTful API's on the backend with NodeJS, MySQL & MongoDB.

## Relevant Experience

### Software Engineer (Front-End) at Zalando SE Feb 2017 - Present

Developing complex interfaces for developer tools, building measurements of user behavior on Web applications and processes used for collecting key metrics across multiple user interfaces, while experimenting with micro-services for frontend architecture.

NodeJS React Redux SCSS Javascript ES6  
Webpack AppDynamics Google Analytics [zalando.de](http://zalando.de)

### Software Developer at Andela Feb 2015 - Feb 2016

Built apps to track and manage the placement of developers on client engagement. Built an internal app integrated with Slack to manage the usage of available laundry machines. I also helped support Andela's Now We Give initiative, a program that offers to build websites for clients in exchange for charitable donations.

NodeJS AngularJS Firebase MongoDB Ruby On Rails  
Javascript CSS3 PostgreSQL [andela.com](http://andela.com)

### Frontend Developer at Botosoft Tech LTD Jun 2014 - Aug 2014

Onsite consulting. I worked closely with UI designers to create awesome user interfaces offering an intuitive user experience. My roles involved tranforming designs and sketches to semantic HTML/CSS code equivalent.

### Front-End Developer at virtualQ GMBH Feb 2016 - Jan 2017

Migrated core company products - dashboards and 3rd party embeddable widgets - from Ruby (Rails) to Javascript (React) while supporting multiple languages English and German. Created charts using D3 provide more insights to customers.

NodeJS React Redux SCSS D3 [virtualq.io](http://virtualq.io)

### Full-stack Developer at UDCreate LTD Jan 2013 - Feb 2015

Remote/Onsite consulting for tools & apps owned by small and medium scale businesses. Built & maintained over 15+ projects for happy clients.

Linux Apache MySQL PHP Java Android  
Javascript CSS3 jQuery Bootstrap [udoka.me](http://udoka.me)

### Full-stack Developer (Intern) at SME Funds Mar 2012 - Aug 2013

Built marketing website, developed customer dashboard to signup customers, track referrals and generate customer reports. Also developed mini-ecommerce tool for customers.

Linux Apache MySQL PHP

# Education

University of Nigeria Nnsukka2009 - 2013

Degree in Computer Science and Education, final year project a result management application.

# Selected Personal Projects

Tweet Threader2017

Simple app to create threaded tweets on Twitter experimenting with Javascript ES6's Generators and Promises.

NodeJS

React

Redux

SCSS

Javascript ES6

[tweet-threader](#)

LaundryApp & Bot2016

An app integrated with a Slack bot to manage laundry machine usage, scheduling and notification for multiple registered laundry machine users.

Ruby

Rails

PostgreSQL

jQuery

Javascript

[LaundryApp](#)

Frogger Game2015

A simple browser based game built just for fun.

Javascript

HTML5 Canvas

[frogger-fame](#)

Naija Phone Number2017

A fast minimal NPM module to validate Nigerian mobile phone numbers using Regular Expressions.

Javascript

Regular Expressions

NPM

[naija-phone-number](#)

Event Calendar2015

A simple app to manage calendar events.

Javascript

CSS3

Bootstrap

AngularJS

[event-calendar-app](#)

Browser Drawing App2015

A simple browser based drawing app built to learn more about HTML5 Canvas.

Javascript

CSS3

HTML5 Canvas

[drawing-app](#)

# Selected Awards

Google Developer Groups (GDG) Lagos Hackathon2014

Built an app that allowed multiple people save money together in a digital wallet to fund a common goal.