

# Udoka Kenneth Nkwocha

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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.

## Experience

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

Working on tools to increase developer productivity. Building apps using Micro-service for frontend architecture. Setup monitoring and tracking to gain more insights & visibility into user behaviour.

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 engagment. 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.

HTML5 CSS3 Javascript jQuery [www.botosoft.com](http://www.botosoft.com)

### 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  
Javascript CSS3 jQuery Bootstrap [www.smefunds.com](http://www.smefunds.com)

# Education

University of Nigeria Nnsukka

2009 - 2013

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

## Selected Personal Projects

Tweet Threader

2017

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

- NodeJS
- React
- Redux
- SCSS
- Javascript ES6
- [tweet-threader](#)

Naija Phone Number

2017

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

- Javascript
- Regular Expressions
- NPM
- [naija-phone-number](#)

LaundryApp & Bot

2016

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](#)

Event Calendar

2015

A simple app to manage calendar events.

- Javascript
- CSS3
- Bootstrap
- AngularJS
- [event-calendar-app](#)

Frogger Game

2015

A simple browser based game built just for fun.

- Javascript
- HTML5 Canvas
- [frogger-fame](#)

Browser Drawing App

2015

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 Hackathon

2014

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