Hi! I'm Charles and here is *my resume*!

Charles D. Mangwa
React Native developer
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https://carlito.now.sh

01. EXPERIENCE.

Dec. 2020 - *present*
Berlin, Germany

colorfy GmbH | Fulltime & Mobile Tech Lead

In charge of elaborating the mobile projects architecture, mentoring team members, improving projects code quality and the company test & build automation infrastructure.

Jun. 2018 - Dec. 2020
Berlin, Germany

colorfy GmbH | Internship & Freelance

Built multiple IoT focused mobile apps using React Native, Flutter & GraphQL with a focus on type checking, unit testing, linting & pleasant documentation.

Nov. 2016 - Jun. 2018
Paris, France

Spotern | Internship & Freelance

Designed and built the entire app from scratch using React Native.

Jan. 2017 - Jul. 2017
Montreuil, France

Homie | Freelance

Built both the iOS & Android apps with React Native.

Jun. 2016 - Sep. 2016
Nancy, France

Wino | Internship

Built the iOS version of Wino B2C application using React Native & GraphQL.

02. CONTRIBUTIONS.

React Native Modalfy
GitBook

Open source | Creator

Highly customisable React Native modal library for built for mobile & web.

zfy
GitBook

Open source | Creator

Easy-to-use toolkit for state management in React with zustand.

React Europe
Website

Conferences | Speaker

Gave multiple talks at the 2017, 2018 and 2019 editions about various open source projects.

Professional React Native
Website

Book | Reviewer

Supported the editorial team of the book "Professional React Native" by Alexander Benedikt Kuttig as a technical reviewer, proofreading the entire material.

03. EDUCATION.

Sep. 2014 - Dec. 2019
HETIC | Paris, France

Expert in Digital Communication Engineering | MSc in Software Engineering with honors

Learned about front-end/back-end/mobile development, design and marketing during the entire syllabus. Graduated class of 2019 with honors.

Jan. 2018 - Dec. 2019
HETIC | Paris, France

Thesis | IoT & Mobile development

Discussed the legitimacy of hybrid mobile development frameworks when it comes to building IoT centric mobile applications.