

**Charles D. Mangwa React Native developer** charles.m@hey.com

https://carlito.now.sh

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

# **01. EXPERIENCE.**

Dec. 2024 - present Berlin, Germany

Jun. 2018 - Dec. 2024 Berlin, Germany

Nov. 2016 - Jun. 2018

Paris, France

Jan. 2017 - Jul. 2017

Montreuil, France

Jun. 2016 - Sep. 2016

Nancy, France

## Endava GmbH | Development Consultant

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

### colorfy GmbH | Mobile Teach Lead

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

Spotern | Internship & Freelance

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

Homie | Freelance

Built both the iOS & Android apps with React Native.

Wino | Internship

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

# **02. CONTRIBUTIONS.**

**React Native Modalfy** GitBook

zfy

GitBook

**Open source | Creator** 

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

React Europe

Website

**Professional React Native** 

Website

**Conferences | Speaker** 

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

**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.

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

**Open source | Creator**