

## Lucas Nelaupe

Software Engineer Android

Award-Winning Android mobile developer. Graduated with a Master's degree. 4 years + experience in development in Singapore with cross-cultural teams. Focusing on performance and process at scale. Working on apps to solve real world problem.

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#### **WORK EXPERIENCE**

# **Senior Software Engineer** GrabTaxi Holdings Pte. Ltd

08/2018 – Present

Singapore

Graph is Southeast Asia's leading on-demand transportation and mobile

Grab is Southeast Asia's leading on-demand transportation and mobile payments platform.

Achievements/Tasks

- Reduced app startup time by 50%, setup dashboard and process to monitor and detect performance regression
- Setup alerts to detect application downtime swiftly
- Share knowledge by giving multiple internal tech talk
- Plan and execute the AndroidX (Jetpack) migration
- Fixing multiples crashes affecting millions of users
- Conducted technical interviews and onboard new joiners
- Involved in several projects as individual contributor: App Performance / New Home Page / App Search Feature

### **Software Engineer** V-Cube Global Services

01/2016 – 08/2018 Singapore

V-cube develops and provides visual communication services to enterprise customers.

Tasks / Achievements

- Design and develop a corporate mobile chat application
- Re-write of Android app with a new architecture
- Technology stack: Java / Kotlin / Realm / RxJava

## Android developer Intern

Massive Innity 03/2015 - 08/2015

Singapore

Massive Infinity was formed in 2011 to fabricate high quality digital assets for an esteemed list of clients.

Tasks

- Design and develop several native Android apps for multiples customers including Singapore Technologies (ST)
- Worked back to back with the IOS team on internal apps

## **SKILLS**

Android Kotlin

Dagger

RxJava

JUnit

Swift

Java

#### **VOLUNTEER EXPERIENCE**

## **Community Manager** University Of Montpellier

2015 – 2017

France

Focusing on LinkedIn University pages Tasks/Achievements

- Merge duplicates and outdated pages
- Update visuals and description on main page

#### **ORGANIZATIONS**

Moya Organization (2018 – Present)

Code Review for Moya open source project on Github

## **HONOR AWARDS**

### Grabtitude Award (09/2019)

GrabTaxi Holdings Pte. Ltd

 Awarded with the Grabitude award during company All-Hands for demonstrating Grab's 7 principles

#### Hackathon Winner (08/2014)

Adullact (France)

- Crowdfunding application for Android
- Solving neighborhood project funding

## **LANGUAGES**

English
Full Professional Proficiency

French Motherthong

**INTERESTS** 

Minimalism

Travel

Process

Open Source

Running

Engineering

#### **EDUCATION**

## Master Degree: Architect, Engineer of Software & Web

University Of Montpellier (France)

2013 - 2015

Courses

Model-driven engineering

Computer Science fundamental