## Rahul Narasimman

SENIOR SOFTWARE ENGINEER

#### Details

Berlin Germany 01628336842 <u>rahulzoldyck@gmail.com</u>

#### Links

- <u>Portfolio</u> <u>LinkedIn</u>
- <u>GitHub</u>

#### Skills

- Git
- SQL
- Python
- JavaScript
- Java
- AWS CDK
- Lambda
- DynamoDB
- TypeScript
- Golang
- Kotlin
- Android
- React
- **S**3

## Profile

I am a seasoned senior software engineer with a rich background spanning 5 years, showcasing expertise in a diverse array of technologies such as Android, React, React-Native, Golang, Kotlin, Java, Springboot, Python, and AWS. My proficiency extends across the development spectrum, from mobile applications to web services, and I bring a wealth of experience in crafting robust and scalable solutions. With a keen understanding of the software development lifecycle and a track record of successful project delivery, I am well-versed in collaborating with cross-functional teams to achieve technical excellence and business objectives.

## **Employment History**

#### Software Engineer, Hexad GmbH, Berlin

SEPTEMBER 2020 - PRESENT

- Developed a centralized OIDC solution for all the customer facing softwares in Volkswagen and its Group of companies with over 10million active customers in Kotlin Springboot backend and React frontend
- Designed the architecture and developed a consent management software for internal use in Golang backend and React frontend.
- Used AWS CDK to maintain infrastructure-as-code for the consent management software.
- Enforced and followed TDD in all the projects.

#### Software Engineer, Indium Software Solutions, Chennai

JUNE 2020 - SEPTEMBER 2020

- Was the mentor in React-Native training program for the junior developers
- Was part of a project where I was devloping a medical portal with ReactJs

#### Software Engineer (Android), Touch2Success, Chennai

JULY 2018 - APRIL 2020

- Porting the Android code base to Kotlin with co-routines.
- Experimenting new solutions for overall optimization.
- Implementing Android Architecture Components in our apps.
- Experimenting with Flutter for cross-platform.
- Contributed in React-Native migration of MyTakeaway App.
- Part of a special projects group T2X and was primary contributer of VR/AR related projects.

### Education

Bachelors of Technology, National Institute of Technology, Tiruchirappalli

Graduated with Bachelors of Technology in Instrumentation and Control Engineering

# Post Graduate Certification , International Institute Of Information Technology, Bangalore

OCTOBER 2018 - MARCH 2019

Graduated with CGPA of 3.2/4 in Post Graduate Certification in Machine Learning and Deep Learning