

Siddharth Rajan

I am basically an android developer wanting to go in depth of android.

H/O Kalika Sah, north of
Doordarshan staff quarter, Bailey
Road, Aakashwani Marg,
Khajpura, Patna, 800014 (IN)

+918375094381

siddharth71193@gmail.com

EXPERIENCE

Sustlabs, Bengaluru, Karnataka — *Software Engineer*

May 2020 - PRESENT

Worked in a team of two android developers to build ohm assistant app which is live on play store. The following is the link to it:

<https://play.google.com/store/apps/details?id=com.sustlabs.ohmassistant>

Techjini, Bengaluru, Karnataka — *Software Engineer*

FEB 2019 - MAR 2020

Bug fixing and feature integration to android applications.

Trillbit, Bengaluru, Karnataka — *Senior Software Engineer*

JAN 2019 - FEB 2019

Worked on ui, fixed bugs and implemented features of trill application.

Informatica, Bengaluru, Karnataka — *Software Engineer Trainee*

APR 2018 - SEP 2018

Worked on shell scripting for the installation of web application using shell script commands.

bigbasket.com, Bengaluru, Karnataka — *SDET*

DEC 2017 - MAR 2018

Worked on unit testing(automation) and manual testing of website. The test cases were usually written in python.

Aptener Mechatronics Private Limited, Bengaluru, Karnataka — *Software Engineer*

AUG 2017 - NOV 2017

Worked on google maps and places api for building of android application.

Delhivery, Gurgaon — *Software Engineer*

JULY 2016 - JAN 2017

I was involved in unit and functional testing of android application here using appium and junit.

SKILLS

Model-view-
presenter(MVP)

Model-view-viewmodel
(MVVM)

Retrofit

Kotlin

SQLite

Firebase Realtime
Database

Algorithms

C++

Android SDK

Java

Samsung Electronics, Noida — *Software Engineer Intern*

JAN 2016- MAY 2016

I was working on android in Samsung Research Institute, Noida. I was also working on cross platform application development there.

<https://github.com/Samsung/CordovaPlugins>

EDUCATION

IITA, Allahabad — *B.Tech*

JUL 2012 - JUL 2016

This was undergraduate course that spanned over 4 years in which I got specialization in Information Technology.

DAV B.S.E.B, Patna — *Science*

JUN 2009 - JUN 2011

I completed my science stream course in the school.

PROJECTS

BluRydr

BluRydr application I worked in Aptener Mechatronics is an application along with BluRydr helmet that allows the user to locate nearby places along with tracking the path of his travel.

<https://play.google.com/store/apps/details?id=com.aptener.blurydr&hl=en>

SealBrowser

SealBrowser is the application that I created entirely myself to browse web. The application is still work in progress.

<https://play.google.com/store/apps/details?id=sid.seal.webview&hl=en>

Ohm Assistant

Ohm Assistant is the application in which I worked in a team of two android developers using MVVM structural architecture pattern.

<https://play.google.com/store/apps/details?id=com.sustlabs.ohmassistant>

ACCOMPLISHMENTS

- Google code jam 2016 rank 2843(Round A).
- Ranked 96 in February Circuits 2017.