# **Arindam Ganguly**

Senior Software Developer with a total experience of 3+ years of developing, delivering and managing enterprise-level application for both corporates and product start-ups

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#### **EXPERIENCE**

## Moonraft Innovation Labs, Senior Software Engineer

July 2018 - PRESENT <Bangalore, India/>

## Rapidd Technologies, Software Engineer

August 2017 - July 2018 < Bangalore, India/>

## **Loctoc Labs**, Consultant Android Developer (contract)

Mar 2017 - July 2017 < Chennai, India & Remote/>

#### **EDUCATION**

## Neotia Institute of Technology Management and Science, Kolkata, India — *B.Tech(CS)*

July 2013 - June 2017 | DGPA: 7.54/10

## **PROJECTS - Moonraft Innovation Labs**

## A POC using Flutter for a Global Telecom Company Mar 2020 - Present (Senior Developer)

Currently exploring Flutter Framework for a delivering a POC

## Stacks Used

Flutter, Dart Language

## **Standard Bank Group, South Africa -** Apr 2019-Feb 2020 (Technical Lead & Project Business Analyst)

Developed Help Centre for SBG Digital Platform along with the Design and Business team

Led the technical team onsite to develop and integrate Help Centre into SBG Mobile 2.0 Application

Worked as a Business Analyst for the same project to support the Tech, Design and Business Team and write FSD's, worked with both in-house team and other vendors

#### **LANGUAGES**

**JAVA** 

HTML 5

**CSS** 

C++

TYPESCRIPT

Kotlin (intermediate)

#### **TOOLS and FRAMEWORKS**

Android Native

Angular 2+

Ionic

Xamarin

Retrofit

**OKHttp** 

GIT

## **DATABASES**

Firebase

SQLite

Realm

MySQL

## **CERTIFICATES**

Google Associate Android Dev Pluralsight - Expert (May 2018)

CutShort Certified Angular 2+ (April 2020)

Worked closely with the in-house backend team to ensure the quality of deliverables

Was responsible for integrating Intercom Chat support in the Help Centre Single-Handedly

#### Stacks Used

Angular 8, Android Native, iOS Native

## App Link (Android & iOS)

https://play.google.com/store/apps/details?id=com.sbg.mobile.phone https://apps.apple.com/zw/app/standard-bank-stanbic-bank/id528239 110

## **BDO, Phillippines** - July 2018-Mar 2019 (Senior Developer)

Worked on a Mobile Application written in a JavaScript Based cross-platform framework called 'Kony Visualizer' from scratch

Responsible for designing the architecture of the project

Responsible for leading a team of five people for an interim time

Worked closely with management and design team in order to represent a good experience to the clients

#### Stacks Used

Kony Visualizer, JavaScript

### App Link (Android & iOS)

https://play.google.com/store/apps/details?id=www.mobile.bdo.com.ph https://apps.apple.com/ph/app/bdo-personal-banking/id673015230

## **PROJECTS - Rapidd Technologies**

## **ChampChart, In-house App** (Software Developer)

Worked on a gaming cross-platform mobile application called 'ChampChart' from scratch written in Ionic Framework

Responsibilities include - UI development, REST API integration, Implementing Google Login, deep-linking and, FCM

## Stacks Used

Ionic 2, Angular 2+, TypeScript

## App Link (Android)

https://play.google.com/store/apps/details?id=com.champchart&hl=en

#### **INTERNSHIPS**

## Adevole.com Android Intern

Mumbai, India (2016)

Worked on two Android Applications as an intern on UI and API integration

## Delbird.in Android Intern

Delhi, India (2016)

Worked on their e-commerce Android App 'Kachha Khata' to maintain regular stock for the shopkeepers

## PriceBaba.com Android Intern

Mumbai, India (2015)

Worked on PriceBaba Clear -An Android App to evaluate the old mobile phone and sell via Pricebaba

Fixed a bug on Microphone which was not solved till the last three releases.

Helped content and marketing team by writing blogs on phone review

Awarded best performing intern (Winter, 2015) for my contribution

## **OPEN SOURCE ACTIVITIES**

Contributed in Mozilla WebMaker, MDN and ML10 as a Firefox Student Ambassador (2014-2017)

Contributed in Wikipedia as a reviewer/writer for 2014 -2016

Contributed in some open-sourced projects in

## **ChampChart Web** (Software Developer)

Worked on the Web Version of the same app https://champchart.com/written in Angular 2

Responsibilities include - UI development, REST API integration

Worked on another in-house error tracking web application <a href="https://logmill.io/">https://logmill.io/</a> in some of its key components

Worked on a Mobile Application called 'Global CRM' written in Xamarin for one of the US-based clients on UI and Data integration.

#### Stacks Used

Angular 2+, TypeScript

#### Web Link

https://champchart.com/ https://logmill.io/

## **PROJECTS - Loctoc Labs**

## **Know** - Mar 2017 - July 2017 (Android Developer)

KNOW is an app to manage and transform frontline teams

Developed the live chat functionality of KNOW using Firebase database and other Firebase extensions

Implemented group chat for blue-collar employees of respective organisation (who are the users of KNOW)

Worked on some features like PDF Generation and Download, integrating Google Maps

Worked with Google Map's API v2 for calculating the shortest distance Implemented Audio Recorder in the app, worked with Camera integration

## Stacks Used

Android Native, Java

### App Link (Android)

https://play.google.com/store/apps/details?id=com.loctoc.knownuggets .service

#### **GITHUB**

https://github.com/technoAri

PERSONAL PROIECTS

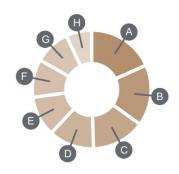
https://drive.google.com/drive/u/1/folders/0B7M4GM4kzhUYUzNKVUl DcFJqbjA GitHub which has been approved and went to deployment

## PERSONAL DETAILS

DOB - 15/09/1994

Languages known - English, Bengali, Hindi

## A TYPICAL DAY FOR ME



for(int i=8 AM; i<1 AM; i++){

- A. Coding / Bugfixes
- B. Coding / Bugfixes
- C. Meetings / Scrums / Discussions / Project Planings
- D. Working on own projects / ideas
- E. YouTube / TV Series / Movies
- F. Time for Family & Friends
- G. Time for Family & Friends
- H. Chilling Down

break;

}

{{The above timetable is excluding of sleep which is typically 7-8 hours/day in my life and I love it!:)}