# Sarwan Singh

http://sarwan-singh.github.io

sarwan010300@gmail.com | +917382979605

# **EDUCATION**

# AMITY UNIVERSITY, RAJASTHAN

BTECH IN COMPUTER SCIENCE AND ENGINEERING

Expected May 2021 | Jaipur, India CGPA: 7.22 (Till 6<sup>th</sup> Semester)

# LINKS

Github LinkedIn CodeChef Codeforces

# **SKILLS**

#### COMPETITIVE RATINGS

Codechef – 1844 (4 stars) Codeforces – 1600 (Expert)

#### **PROGRAMMING**

- C++
- Java
- JavaScript

#### DATABASE

Firebase Realtime & Firestore DB NoSQL DBs

# FRAMEWORKS/TOOLS

Spring/Spring Boot Android Studio React.js React Native Firebase Git

#### **EXPERIENCE**

## NAMASTE GAON | JAVASCRIPT DEVELOPER INTERN

Jul 2020 - August 2020

- Confess-Karo
- Implemented optimal solutions and queries to improve user-experience and performance.

## ARDBERRY TECHNOLOGY | ANDROID DEVELOPER INTERN

June 2019 - July 2019

- Ardberry E-Magazine App
- Ardberry Home Automation App
- Debugged and optimized performance after testing 30+ smartphone models.
- Integrated with IoT devices for hardware connection.

## SLICE PAY | CAMPUS MANAGER INTERN

Jan 2020 - March 2020

 Established and managed network of Slice-Pay in Amity University and Jaipur.

### **PROJECTS**

## PC TEMPERATURE | GITHUB

Jun 2020 | Java, Spring Boot

 Java app which shows current GPU/CPU temperature, load, and fan speed.

# **AUTO-E APP | GITHUB**

Dec 2019 | Android, Firebase, Google Maps API

• Eco-friendly car wash ordering app.

# COVID-TRACKER | GITHUB | WEB-APP

Jul 2020 | Java, Spring Boot, Heroku

• Web-app which tracks live confirmed overall and per-day cases throughout world.

# **SWACHH BHARAT APP | GITHUB**

Jul 2019 | Android, Firebase, Lottie Files

• Android app which helps in Swachh Bharat Abhiyan.