

# Sarwan Singh

Sarwan-singh.github.io

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## EDUCATION

### AMITY UNIVERSITY, RAJASTHAN

BTECH IN COMPUTER SCIENCE  
AND ENGINEERING

Jaipur, India

CGPA: 7.01

## LINKS

Github  
LinkedIn  
CodeChef  
Codeforces

## SKILLS

### COMPETITIVE RATINGS

Codechef – 1844 (4 stars)

Codeforces – 1480 (Specialist)

## PROGRAMMING

- C++
- Java
- JavaScript

## DATABASE

MariaDB, Mongoose, Firebase  
Realtime & Firestore DB

## FRAMEWORKS/TOOLS

Spring/Spring Boot  
NodeJS, ExpressJS  
ReactJS  
React Native  
Android (Java)  
Firebase  
Git

## EXPERIENCE

**Amazon** | Software Development Engineer - I  
March 2022 - till date

- Part of EmpSvs-Technology Team

**DBS** | Senior Officer

July 2021 – March 2022

- Part of Investment Trading and Treasury team
- Built **two** new ENVs for streamlining dev process
- Implemented automated service for file ingestion process
- Minimalized Tech-Debt in terms of code-quality and vulnerability

**NAMASTE GAON** | JAVASCRIPT DEVELOPER INTERN

Jul 2020 - August 2020

- Confess-Karo
- Implemented best 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

## PROJECTS

**COVAC APP** | GITHUB | LinkedIn

Jul 2021 | MERN – *Deprecated*

- Alerts user whenever there is a vaccine available
- **100+** users' requests registered across India

**AMIZONE-PWA** | GITHUB | WEB-APP

Jan 2021 | NodeJS, ExpressJS, ReactJS

- PWA app based on Amity University
- Used across **three** firms of Amity