Sarwan Singh

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EDUCATION

AMITY UNIVERSITY, RAJASTHAN

BTech in Computer Science and Engineering

Expected May 2021 |Jaipur, India

CGPA: 7.11 (Till 7th Semester)

LINKS

Github
LinkedIn
CodeChef
Codeforces

SKILLS

COMPETITIVE RATINGS

Codechef – 1844 (4 stars)
Codeforces – 1480 (Specialist)

PROGRAMMING

- C++
- Java
- JavaScript

DATABASE

MongoDB/Mongoose, MySQL, Firebase Realtime & Firestore DB

FRAMEWORKS/TOOLS

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

COVAC APP | Web-App

Jul 2020 | NodeJS, ExpressJS, ReactJS, Mongoose, Heroku, AWS EC2

- 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 3 firms of Amity.

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