Siddharth Vaish

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FDUCATION

IIIT GWALIOR

B.Tech in Information TECHNOLOGY (IT) + MBA CGPA: 7.94 (Till 6th Sem) 2017-2022 | Gwalior, India

ANN MARY SCHOOL

ISC-XII (2016) 90.4% ICSE-X (2014) 92.4% Dehradun, India

SKILLS

LANGUAGES

- Java
- (++
- Python Firebase
- SQL
- CSS
- HTML
- Git
- Linux
- Adobe Creative Cloud

FRAMEWORK/TECHNOLOGY

- Spring MVC
- Android
- Django
- Jasper
- Java Servlets Spring Boot
- Postman
- GCP
- MVVM
- MVC

LEADERSHIP/AWARDS

DIVINE CARE

Creative Head at Divine Care Company (More than 500k total followers on Social Media Platforms)

SMART INDIA HACKATHON

Second in Internal Hackathon (SIH 2020)

INFOTSAV'19

Head of App Development Team for Infotsav'19, techno-managerial fest at IIIT

MOM'17

Technical Head at MOM'17 at IIIT

UTHAAN CLUB

Technical Member of Uthaan Club, the journalism and Recreational forum of IIIT Gwalior

WORK EXPERIENCE

GOOGLE SUMMER OF CODE | GITHUB | TALK

GSOC 2020 @OPENMRS

May - August 2020

- Created a framework to enable SMART on FHIR with OpenMRS FHIR server.
- Worked on FHIR standard and implemented DSTU3 profiles for backward compatibility
- Worked on Keycloak as an OAuth2 provider for SMART Apps

PROJECTS

DIVINE CARE WEBSITE & APP | Website | Play Store

WEBSITE: SPRING BOOT, JAVA, FIREBASE, GCP, DJANGO

APP: ANDROID STUDIO, JAVA, FIREBASE, MVVM

2019 - 2020

- E-commerce website of Divine Care with payment gateway integration, subscriptions for online courses and products using spring security.
- Android app with search functionality with firebase and notification for quick updates using firebase cloud messaging.
- Hosted website on Google App Engine keeping scalability and cost in mind

CLINK: A DATING APP | Play Store | Github | Video

APP: ANDROID STUDIO, JAVA, FIREBASE, MVVM

June 2018 - January 2019

- Clink is a theme based Dating App with lots of functionalities like CHAT, GIFTS, IN APP PURCHASES etc.
- Worked as android app front end and back end developer
- Made app trailer and posters for marketing

INFOTSAV APP | Play Store | Github | Video

APP: ANDROID STUDIO, JAVA, FIREBASE

June 2018 - January 2019

- Technical fest App. With events and activity details.
- Marvel themed UI with amazing design with treasure hunt QR scanner feature.

OFFLINE DIRECTIONS | Github | Video

APP: ANDROID STUDIO, RETROFIT, SMS API, GOOGLE PLACES API, JAVA May 2019

- Get location sms on mobile without internet.
- Worked on mapping data of google places api using retrofit
- Worked on implementing service to keep server app running in background

E-NURSE APP | Github | Video

APP: ANDROID STUDIO, GOOGLE PLACES API, JAVA, FIREBASE November 2019 - January 2020

- E-Nurse helps patient find medical support on a single click at doorstep
- Used Google Places API for nearby Hospital detection.

SCREENRECORDER FOR LINUX | Github

LIBRARY: PYTHON, MULTI THREADING, PROCESSES

May 2019 - June 2019

• This project was for learning purposes. Understood how processes and threads work, frame rate, multi threading etc