



SAHIL RAJPUT

Full Stack Developer

Panchkula/Chandigarh, INDIA

PROFILE

I'm a FullStack developer, enthusiastic learner and seeker for mechanisms. Developing web/mobile applications with node.js, React, Express, GraphQL, PostgreSQL, RedisDB and MongoDB.

Some projects @ sahilrajput03.github.io using technologies like Typescript, GraphQL, formik.js, and redux.js.

CONTACT

PHONE:
8360-267-243

WEBSITE/BLOG:

<https://reverberate.ml>
<https://jaadujinn.ml>

EMAIL:

sahilrajput03@gmail.com

GITHUB:

<http://github.com/sahilrajput03>

INTERESTS

- Exploring technologies
- Reading Books
- Teaching/Assisting on techgroups
- Swimming
- Music

EDUCATION

2015 - 2019

Bachelor of Engineering - Information Technology
University Institute Of Engineering & Technology , Panjab University

06/2019 - 12/2019

FullStack React/React Native Developer Course
University of Helsinki, Finland.

12 ECTS course.

Achievements/Tasks

- Completed FullStackOpen Course remotely at <https://fullstackopen.com>
- Made several full stack applications with React/React Native, Expressjs, MongoDB and GraphQL during the course like fully feature phone book app with logic authentication via express.js and mongodb for data storage for the users.
- Done several testing related exercises for frontend as well as backend with nodejs.
- Made a intermediate level react-native app for browsing github profiles, reviewing them, rating personal repos and adding comments in them with supported backend.
- Did a git COURSE during the course as well @ <https://learngitbranching.js.org>.
- Did react-query COURSE by Tanner Linsley, tool for managing server cache with ease in react frontend. Src: <https://react-query.tanstack.com/>

10/2020 - 12/2020

Dev Ops With Docker
University of Helsinki, Finland.

3 ECTS course.

Achievements/Tasks

- Completed FullStackOpen Course remotely at <https://devopswithdocker.com>
- Set up orchestration for real world ready-made projects with connecting setup using `docker-compose` tool.
- Managing resources for different containers.
- Set up custom nginx image with scaled containers for load-balancing.
- Used Docker, Heroku-Containers and Nginx for making automated CI/CD pipeline using CircleCi.

WORK EXPERIENCE

Nubit (Mobin Signity Solutions Pvt Ltd) - Android Developer(Java)

June 2018 – August 2018

Profile - Native Android Developer for Calvry™

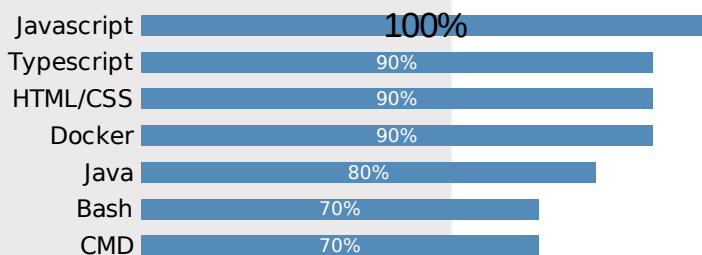
Published - <https://tinyurl.com/calvry-playstore>

Product : Calvry is an AI based FOOD recognition app that intelligently detects your food items and allows user to know all the nutritional values of your foods.

Responsibilities:

- During the internship period as a native android developer, I worked for developing calvry that intendedly worked very well. The app was designed with the aim of optimizing bandwidth considering the features, thus making it bandwidth friendly, fast and efficient.

LANGUAGES



SKILLS

- Good communication - written and oral skills
- Excellent conceptual and analytical skills.
- Effective interpersonal skills.

PERSONAL PROJECTS

- Services:
 - o Axios playground - <https://axiosplayground.ml/>
 - o Object Database Server - <https://jsonbackendserver.herokuapp.com/>
 - o Query graphql apis with power - <https://abstraction.ml/> (using OneGrahph's Client)
- Npm packages published on npm/yarn:
 - o *useWhat* - react global state management
 - o *useStateM* - a mutable useState hook (using immerjs)
 - o *mongo-quick* - extension library using mongoosejs
 - o *jsonbackend* - A true object database server
 - o *react-fetch2* - Easy inbuilt fetching mechanism for react/react-native
 - o *useEffectFactory* - Power up verbose namings for useEffect usecases in react.
 - o *pagelist-react* - Setup routes with react on the fly.

*Find appropriate links for above @ <https://github.com/sahilrajput03>.

- Browse github profile @ <https://github.com/sahilrajput03> for more.