
OBJECTIVE

Technology enthusiast and a full stack developer with an experience in software development, web development, Application development. Have professional experience of technologies like javascript, java J2EE, Nodejs, React, Ajax, sql, bootstrap, Rest API, JPA, html,css. To enhance my professional skills,capabilities and knowledge in an organization which recognizes the value of hard work and trust me with responsibilities and challenges.

SKILLS

Java Javascript Angular React Nodejs RestApi Microservices Vue.js JSP HTML
CSS Multithreading J2EE JPA Mysql Bootstrap AJAX Gradle Git Design pattern
Data structures and Algorithms

EXPERIENCE

Airband

14 April, 2022 - 30 December, 2022

Software Engineer

Worked on development and implementation of 2 microservices.

1st job service was use to fetch raw data for transactions from OLT which was parsed and stored in raw db. This data is processed and calculations were done post that stored in processed db. Which the api service used.

2nd api service used to interact with user through restapi and created dynamic pages for user.

Worked in reactjs, ajax, javascript,html,css for the frontend. Created responsive web pages using bootstrap.

Also used nodejs and java for backend part. Used restapi for communication between services. And worked with web sockets for open channel listening and real time update.

For database used mysql and jpa.

Used gradle for dependency resolution and git for version control.

PROJECTS

Ocs-Online Clinic System

It's a site for a clinic.

There are 3 roles who can use the portal-client, doctor and admin.

Client can log in to the portal and check doctors availability, book appointments, download reports and check their historic details.

Doctor can log in to the portal to mark themselves as available or unavailable on certain day and their availability is updated accordingly while booking appointments. Also doctor can check all their appointment of the day. They can access medical history of the client visiting them and their previous reports.

Admin can log into the portal and update schedules. Or add or delete doctors or for other monitoring and refactoring tasks.

BankAccountApplication

It's an application to create bank account.

It can read a CSV file with UID account type and initial deposit.

It uses a proper data structure to hold these accounts.

Both savings and current account have some similar and different functions.

MusicZone

It's a music site.

People love to hear music in day to day life.

Our site make it simple for them to listen music and one can even upload song, make favourite list.

Music of different categories is available like pop, rock etc.

Url shortner

An application to shorten the url.

Sharing large url is bulky and headache.

The application implement an algorithm that generate a short url which is then mapped to the original url in the table on our backend.

Now whenever request is received on the tiny url it fetch the entry from table and redirect the request to original url.

Technology: java, mysql, tomcat, JDBC

EDUCATION

Kuk, Kurukshetra

Bsc

2016