

Alen Jojo

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www.alenjojo.com

Portfolio - <https://www.alenjojo.com>

GitHub - <https://github.com/Alenjojo>

LeetCode - <https://leetcode.com/hellxlucifuge>

Skills

Programming: Java • Javascript • python

Backend/ lib: Node.js • Apache • ASP.Net • **Spring-boot**

Technologies : Linux • React.js • JavaEE • Hibernate

Tools : AWS • **Git** • **Docker** • Jira • **RabbitMQ** • Jenkins • Bash

Database: **MySQL** • Postgre • Cloud Database • MongoDB • Redis

Concept: OOP • **DevOps** • Networking • DSA • Design Patterns • OOD

Work Experience

Foxmula

Remote

Java Backend Developer

July 2022 - Nov 2022

- Responsible for creating and maintaining chat functionality in the portal using RocketChat
- Designed and developed Restful API for different modules in the project as per the requirements using Spring-boot
- Worked as a frontend web developer and React.js based application
- Reported edge cases validation issues on the production environment.
- Update the unit testing of the API using JUNIT Testing Framework

CT University

Punjab,IN

Software Developer

Nov 2021 - July 2022

- Built and Maintained ERP based mobile application using Xamarin Forms. Created Apis using ASP.Net Web API for the backend and used SQL server as the database.
- Evaluated the team by assessing their skills, strengths, opportunities which improved their productivity tasks by 20% in each category.
- Helped Improved and identified bugs, issues and outages using Jira, increased code management using git.
- Collaborated with the team for discussion and development of BlockChain like Cryptography, Block Structure, P2P Network

Blitz Jobs

Remote

SaaS Platform Developer

Oct 2021 - Jan 2022

- Worked on Angular.js for the front end and used Spring boot as the backend to create APIs. Developed an application to retrieve files from Gmail using gmail API, transfer it to the storage bucket
- Deployed a python worker on docker to extract the needed content from it. Reviewed RabbitMQ message queue system

Simba Developers

Remote

Developer Intern & Cloud Engineer

July 2020 - June 2021

- Worked with the Cloud Team to design a database structure for a social media application using MySQL. Monitored, led the team and increased the efficiency of the cloud team.
- Mentored a team of 10 - 15 members on database management and cloud architecture

Education

CT University

Punjab,IN

BTech Computer Science Engineering (Cyber Security)

Graduation Date: 2023

Information Retrieval, Data Structure Algorithm, Operating Systems, Cyber Awareness, Functional Programming, Unix Tools and Scripting

Projects

Team-Up (React.js, Spring-boot, Redis, Postgres) - teamup.alenjojo.com

It is a SaaS based product where teams can collaborate to work on a specific project globally. Users can make a workspace, plan the project, get real time updates, GroupChat functionality and task management system.

Tech Stack - Java, Spring-boot, React.js, Postgresql, MongoDB, RabbitMQ

GitHub Link-<https://github.com/Alenjojo/teamup-frontend>

Amazon-Clone (React.js, Firebase)

A cloned version of amazon.com application being able to add login and add items to cart. By adding ML to it we were able to make it to a super adaptable software to a dynamic output which can increase user experience

GitHub Link- <https://github.com/Alenjojo/amazon-clone>

Instagram-Clone (Flutter, Firebase)

A cloned version of Instagram application with all its functionalities enabled

GitHub Link-<https://github.com/Alenjojo/Instagram-clone>

Achievements

First Place in National level - **Red Bull Basement**

Winner 1st Place - Best Hardware Hack (**Hackatown 2021**)

IQAC Student Member - **CT University**

Certifications

AWS Academy Cloud Foundations - Amazon Web Services

CCNA: Introduction to Networks - Cisco Networking Academy