# Alen Jojo

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Portfolio - <a href="https://www.alenjojo.com">https://www.alenjojo.com</a>
GitHub - <a href="https://github.com/Alenjojo">https://github.com/Alenjojo</a>
Linkedin - <a href="https://www.linkedin.com/in/alenjojo">https://www.linkedin.com/in/alenjojo</a>

# **Skills**

**Programming:** Java • Javascript • python • C# **Backend/ lib:** Node.js • jQuery • Apache

Technologies / Tools: Git · Linux · Android · IOS · Firebase · AWS · Docker · ASP.Net · React.js · Spring-boot

Database: SQL Server · Cloud Database · MongoDB

Concept: Mobile App Development • User Interface Design • OOP • DevOps • WebDevelopment • Networking

# **Work Experience**

**Foxmula** Punjab,IN

Java Backend Developer July 2022 - Present

• Working with the menerva tech team to develop features for institution education management platform (Under Development)

CTech Labs Punjab,IN

Software Developer March 2022 - July 2022

- Developed a dashboard using react.js to conduct the application usage, daily active users, trend analysis in real time and research on competitors identify target market to help them optimize the software
- Collaborated with the robotics team to build a fully fledged automation, which takes the data given to supply current room to cut down electricity usage by 10-15% and room sensors.
- 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.

CT University Punjab,IN

Software Developer Intern Nov 2021 - March 2022

- Built and Maintained ERP based mobile application using Xamarin Forms. Created Apis using ASP .Net Web API for the backend and also SQL server for the database.
- Collaborated with senior management on multiple functions including customer success, increased survey submission to pick out pain points.

Blitz Jobs Punjab,IN

Web Developer Oct 2021 - Feb 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 Punjab,IN

Developer Intern & Cloud Engineer

July 2020 - June 2021

- Developed a College app for students using Flutter and Firebase. Maintained a workflow to do tasks on Front end using Flutter and the back end using Firebase
- Trained a team of 10 15 members on mobile app development and later got promoted to the position of being a Team Leader.
- Worked with the Cloud Team to design a database structure for a social media application using MySQL. Monitored and gave tasks accordingly to increase the efficiency of the cloud team.

### Education

CT University Punjab,IN

BTech Computer Science Engineering (Cyber Security) - CGPA:8.0

Graduation Date: 2023

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

## **Projects**

# Team-Up (JAVA)

Team can collaborate to work on a specific project globally. They can sign-up and plan it, Real times updates depending on the project GroupChat functionality

Languages Used-JAVA, Product Used-Firebase

GitHub Link-https://github.com/Alenjojo/Team-Up

# GitHub-Stats(React.js)

It takes in users github username and returns the current stats like most language used, projects popular with and most starred & forked projects using GitHub API.

GitHub Link-https://github.com/Alenjojo/github-stats.git

#### **Instagram-Clone (Flutter)**

A cloned version of Instagram application with all its functionalities enabled

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

## Amazon-Clone (React.js)

A cloned version of amazon.com application being able to add login and add items to cart.

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

#### **Achievements**

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

First Place in National level - Red Bull Basement