

# Puzan Sakya

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Full-stack Software Engineer

## **Objective**

A motivated developer, currently working as a team lead, dedicated continuously on developing, designing, integrating, testing, managing, supporting and experimenting new technologies and adopting best practices, offers himself as candidate to solve and produce effective and innovative applications.

## **Education:**

### BACHELOR | 2020

Softwarica College of IT and E-commerce | Coventry University (UK)  
Information Technology |

Developed a forum system for android mobile platform using firebase as backend.

Developed Library management system using spring framework and mysql.

### INTERMEDIATE | 2011

Xavier International College  
Science | 1st

### S.L.C | 2009

MARTYRS MEMORIAL HIGHER SECONDARY BOARDING SCHOOL  
1st

## **Personal Information**

Date of Birth (DOB)	29th oct 1993
Gender	Male
Marital Status	Single
Nationality	Nepali
Language	Nepali, English

**Professional Summary:**

- Involved in SDLC
- Proficient on frontend technologies like React, Angular
- Software Development
- Java Application Development
- Distributed Application Development
- Object-Oriented Programming (OOP)
- Experienced in GUI development using HTML, CSS, and JavaScript
- Experienced in using various design patterns such as MVC (Model-View-Controller) in the development of Multi-Tier Distributed Applications
- Able to write SQL Queries
- Able to work in POSTGRES
- Able to use version control tools like Git
- Strong initiation, teamwork, responsible, and profound communication skills
- Has experience working with Node.js and TypeScript
- Integration of real-time notification system with Firebase
- Configure GitLab and Docker containers for smooth CD and CI

**Additional Skills:**

- Knowledge on PHP based framework Laravel
- Android mobile application development
- Workshop / Training:
  - VUE workshop
  - Database optimization

## Work Experiences:

### Rigo Technologies | Senior software Engineer

*Date: 2021 June– present*

#### **Human resource (HR) | Frontend Lead**

- Maintain design systems.
- Write and maintain cypress test
- Converted monolithic react app to mono repo architecture using NX
- Maintain internal tooling scripts
- Oversee and optimize overall application

#### **Enterprise Resource Planning(ERP) | Frontend Lead**

- Maintain design systems.
- Write and maintain cypress test
- Converted monolithic react app to mono repo architecture (Yarn workspace/lerna)
- Maintain internal tooling scripts
- Oversee and optimize overall application
- Create and maintain form heavy components
- Maintain table and data-grids

### Smart Data Solution | Senior Full-stack Engineer

*Date: 2020 December – 2022 January*

*Description: Worked on tech-stack including java and angular JS.*

### Freelancing | Freelance developer

*Date: 2020 march - present*

*Description: Worked as backend developer to node and typescript and elastic search for the contract based vet project.*

### Clinis technology | Associate Software Developer

*Date: 2019 June – 2020 March*

*Description: Worked on Australian project on medical data as frontend technologies involving angular and typescript.*

### Esc PVT LTD | Associate Software Developer

*Date: 2018 Jan – 2019 June*

*Description: Worked on government project on java stacks. Completed projects of react and java stack as well.*

Dnarzu Production | Backend developer

*Date: 2017 May – present*

*Description: Worked as backend developer to develop API using node and typescript for the WAQT Nepal android application*

Leapfrog academy | Trainee

*Date: 2017 Jan – 2018 Jan*

*Description: I worked as a trainee in Leapfrog academy on spring, hibernate, java core and Java stacks.*

**Projects Completed:**

Wagt Android app

FBC Enterprise CMS

Project Emerald

Imaging system

School management systems

Hero Paw pet project

Medium Clone ([https://github.com/sanskarsakya/bp\\_ci](https://github.com/sanskarsakya/bp_ci))

**Repositories:**

<https://github.com/sanskarsakya?tab=repositories>

**References:**

Available on request