# **BABALOO PATEL** SOFTWARE ENGINEER





## SUMMARY

Highly skilled and detail-oriented software developer with 5.5 years of experience designing, developing, and deploying enterprise-level applications. Proficient in Ruby, Ruby On Rails technology, software development methodologies, and database management systems. Strong problem-solving skills and ability to work effectively in a team-based environment.

#### SKILLS

- Ruby, Ruby On Rails
- Rest API
- MySQL

• Algorithm & Data Structures • React.JS Basics

PostgresSQL

Cucumber

- Rspec
- Git
  - Github

HTML, CSS

#### WORK EXPERIENCE

# Closeloop Technologies

Staff Engineer • 12/2022 - 9/2023

# **Project: Lister**

This project offers a versatile platform for product sellers, enabling them to efficiently market their products across multiple e-commerce platforms simultaneously. Sellers have the flexibility to set listing durations, and once the predefined time elapses, the system automatically adjusts the product price, reducing it by a percentage or a specified amount.

Technology Used: Ruby, ROR, Sidekiq, React.JS, LogDNA, DataDog, Linear, Scentry, Launch Darkly, AWS PostgreSQL, Heroku server.

**Key Contribution:** UUID feature implementation for Ebay, Cursor Pagination Feature, Restart listing strategy if any step got deleted by the user.

#### **Roles & Responsibility**

- Collaborate with cross-functional teams to identify and prioritize features and requirements
- Connect with clients and clarify the requirements & work on urgent tickets
- Develop and execute unit tests and perform system testing to ensure software quality
- Provide work status to the manager on weekly basis

## **Pyrami IT Consulting**

Software Engineer • 11/2019 - 11/2022

#### Project: BiolQ

This project provides a versatile platform for organizations to conduct health screenings for their employees. It offers a streamlined process for employees to submit test samples and retrieve their health lab reports efficiently, promoting a healthier workplace.

Technology Used: Ruby, ROR, Sidekiq, Jira, Delayed Jobs, HTML, CSS, JavaScript, JQuery, AWS PostgreSQL. Key Contribution: Cover letter, New Clinic Integration, Lab Report generation in multiple languages, Query optimizations.

#### Roles & Responsibility

- Developed and maintained software applications
- Bug, issue fixing, troubleshoot and resolved software defects and issues
- Developed and executed unit tests and performed functional testing to ensure software quality

# ThreadSol Pvt, Ltd

Software Engineer • 5/2017 - 10/2019

### **Project: Intello-Compute**

This is an organization's internal project to monitor the traffic on each of its products. This is a Ruby on Rails project that accepts all service requests and calls the product's API to provide the response to each request. This way it gets all request-related data and stores it into DB for internal use.

**Technology Used:** Ruby, ROR, Sidekiq, HTML, CSS, JavaScript, JQuery, Redis, Digital Ocean server, AWS Postgresql.

**Key Contribution:** Created ruby gem for roll allocation service, Several Query Optimizations, and Several Production bug fixes.

#### Roles & Responsibility

- Learn Ruby on Rails, Developed and maintained software applications
- Bug, issue fixing, troubleshoot and resolved software defects and issues
- Developed and executed unit tests and performed functional testing to ensure software quality

## EDUCATION

# **Master Of Computer Applications**

Banaras Hindu University • 2014-2017

## CERTIFICATIONS

#### **AWS**

**Cloud Practition**