# Shiboshree Roy

## Senior Ruby on Rails Developer

Dinajpur, Bangladesh

+8801303899027

shiboshreeroycse@gmail.com

#### **PROFILE**

A passionate Ruby on Rails developer with over 4 years of experience. I take pride in writing clean, readable and well-tested code. I ask a lot of questions and love to put new ideas on the table keeping the bigger picture in mind. I take ownership, work collaboratively, and figure things out.

#### **EMPLOYMENT HISTORY**

#### 

- •Developed Frontend eCommerce experience platform with integrations for Shopify and BigCommerce
- •Improved the product sync process from eCommerce backends into the eCommerce experience platform which allowed integration with more providers
- •Noticed a performance bottleneck then fixed it by restructuring data models which reduced customer churn
- •Actively looked for technical debts and suggested ways to handle them to push better code quality
- •Carried out POC to explore new ideas and various experimental feature

Technologies: Ruby, Rails, PostgreSQL, Redis, Sidekiq, GraphQL, React, CSS, Tailwind css, Bootstrap 5, Stimulus hotwire, Docker, Heroku, Circle CI

## Software Developer, Inscale Global(Hybrid) Oct. 2019 — Mar 2021

Kuala Lumpur

- •Was hired as an in-house developer for a recruitment company to digitize their business processes
- •Contributed to the development and delivery stages, including requirements gathering, front-end and back-end development, quality assurance, and deployment.
- •Developed client invoicing system reducing 60% workload of Finance team
- •Generated various business reports, graphs and statistical data from years of recruitment data that helped making critical business decisions
- •Wrote user-facing technical documentation and trained users

Technologies: Ruby, Rails, REST API, PostgreSQL, Redis,, CSS, Sass, Tailwind css, Bootstrap 5, Stimulus hotwire, Javascript, Docker, Heroku, Render

## ♣ Senior Software Engineer, Welldev Apr 2015.—Oct 2019

Dhaka

- •Coordinated a team of five developers to build and deploy a Solidus-powered eCommerce storefront under a tight deadline
- •Made a huge impact on the initial growth of this startup by successfully managing client projects for 2.5 years
- Developed API core of a multi-tenant booking engine for booking flights and hotels by consuming GDS like Amadeus and Sabre
- •Developed a GDPR complaint CRM platform featuring cross company loyalty program
- •Helped the team to manage CI/CD pipeline and Heroku deployment
- •Mentored interns, helped technical interview process and Served as a member of management board

Technologies: Ruby, Rails, PostgreSQL, REST API, Spree/Solidus, Redis, Sidekiq, RabbitMQ, RPC ElasticSearch, CSS, React, Docker, Gitlab CI/CD, Heroku, GCP

### **EDUCATION**

#### 🔥 Aptouch Polytechnic Inistitute

...Session: 20-21