Harshal LADHE

♥ Kalyan, Maharashtra – 421 301, India Marshal.ladhe.1@gmail.com (+91) 913 655 8669 % shivam091.github.io

WORK EXPERIENCE

Senior Software Engineer

Protonshub Technologies Pvt. Ltd.

⊞ Jan, 2022 − Dec, 2023

Remote (Indore, MP)

Developed **RESTful** web services for generating comprehensive financial reports and handling user, roles, and permissions management.

Collaborated with the front-end team to ensure smooth API integration and consistent data flow. Conducted regular code reviews to maintain and improve overall code quality and adherence to best practices. Provided technical guidance and support to team members, helping them troubleshoot issues and overcome development challenges.

Ruby on Rails Developer

Experience Commerce Software Pvt. Ltd.

🛗 Apr, 2021 – Jan, 2022

♀Remote (Mumbai, MH)

Developed **RESTful web services** to support the **React Native mobile application**, ensuring seamless backend integration and optimized performance for mobile users.

Ruby on Rails Developer

PropertyPistol Realty Pvt. Ltd.

Navi Mumbai, MH

Developed and maintained modules for **ERP** and **HRMS** systems, covering key business and human resource operations.

Web Developer

PropertyPistol Realty Pvt. Ltd.

Navi Mumbai, MH

Developed internal organizational tools such as **Reporting**, **Telecalling**, and **Sales Management** systems using Ruby on Rails. Designed and implemented APIs to enable seamless data integration between the **Telecalling** Tool and **VTiger CRM**, ensuring real-time synchronization and operational efficiency.

Junior Ruby on Rails Developer

Allerin Tech Pvt. Ltd.

Navi Mumbai, MH

Developed the complete **Candidate Registration module** for the internal *Recruitment System* project. Worked on **client-specific report development** and actively contributed to **bug fixing** and **enhancement** of existing modules.

Software Consultant (Development - Java)

Dev Software & Services Pvt. Ltd.

♀Thane, MH

Developed **RESTful Web Services** for **Android** application using **Spring Web Framework**.

<For a detailed overview of personal work / accomplishments, please consider dropping an email.>

EDUCATION

M.Sc. Computer Science

University of Mumbai

Percentage: 60.5

2013 2013

B.Sc. Computer Science

University of Mumbai

Percentage: 64.88 **2011**

Grade 12

Maharashtra State Board

Percentage: 63.0 **2008**

Grade 10

Maharashtra State Board

Percentage: 68.66 **m** 2006

SKILLS

Programming Languages & Frameworks: Ruby 3, Rails 7
Asynchronous Processing & Caching: Sidekiq, Redis

Testing Frameworks: RSpec, Capybara

Web Technologies & Scripting Languages: HTML, CSS, Vanilla JavaScript,

JQuery, AJAX, Hotwire Turbo, Stimulus JS

Version Control: Git

Databases: MySQL, PostgreSQL

Operating System: Microsoft Windows, Linux - Ubuntu

PROJECTS

TranspoLink

This web application is designed to streamline the interaction between suppliers, buyers, and logistics operations. It offers robust inventory management capabilities, enabling users to manage product inventories across multiple warehouses through various inventory movements. The platform supports end-to-end supply chain and logistics workflows, ensuring smooth transportation of goods to buyers through multiple shipment options.

FXTrade

This web application was developed to facilitate real-time trading of Forex and Bitcoin through integrated online platforms. It allows users to engage in live trading based on current market rates, ensuring up-to-date pricing and seamless transaction execution. In addition to spot trading, the platform also supports forward contracts, enabling users to lock in future trades at predetermined rates—providing a strategic edge for hedging and planning.

ProTaskz

This web application was developed as an online productivity platform, offering users a comprehensive suite of tools to collaborate, organize, and manage their work efficiently.

Peacock HRMS

This web application was mainly created for offering HRMS systems for multiple organizations over the network. The project consists of some modules such as employee management, organizations management, leave management, attendance management, training and recruitment management, finance management, assets management, public holidays and week offs management, etc.

<For more information of my open source projects, please visit my <u>GitHub</u> profile.>

PUBLICATIONS

<u>IEEE Xplore:</u> Fast Implementation of Harmonic Transform

ACHIEVEMENTS

Toracle Certified Professional, Java SE 6 Programmer (OCJP) – 2014

CONNECT

Shivam091 in shivam091

https://shivam091.github.io