Sajid Ali

Full Stack Software Engineer at Eritheia Labs

I am an enthusiastic developer have more than 4 years of working experience in Ruby on Rails. I am good at identifying issues with existing websites and creating innovative new websites. I am committed to working within client and project specifications to deliver cost-effective timely results. My main objective is to work as a member of a team to apply my technical, management, decision-making, and communication skills, to produce satisfying, innovative, and successful solutions to problems that may be faced. My experience extends to front-end development, and I have a solid understanding of various development processes. Furthermore, I have actively contributed to projects involving both API-based and web development, and I have a foundational knowledge of DevOps practices.

📊 Strengths & Skills

- ✔ Elastic Search
- ✔ Redis
- ✔ Firebase
- ✔ AWS integration
- ✔ Bootstrap
- ✔ AJAX
- ✔ Heroku
- ✔ Ruby on Rails
- ✔ GraphQL
- ✔ HTML 5
- ✔ JavaScript
- ✔ Microsoft Azure
- ✔ reactJs
- ✔ PostgreSQL
- ✔ Jquery
- ✔ CSS 3

☑ Experience 4 years

Eritheia Labs Full Stack Software Engineer	**2 years**	**Apr 2022 - Present**
Viral Square Full Stack Software Engineer (ROR Developer)	**10 months**	**Jun 2021 - Apr 2022**
Techcreatix Associate Software Engineer	**1.7 years**	**Oct 2019 - Jun 2021**

☰ Projects

Workplace Checkin (Eritheia Labs)
https://www.workplacecheckin.com/
Ruby on Rails, Html, css, bootstrap, jquery , aws, Git, Postgre, delayed job, Firebase(push notification)

Agruss Law Firm (Eritheia Labs)
https://www.agrusslawfirm.com
Ruby on Rails, Html, css, bootstrap, jquery , sidekiq, aws, Git, Postgres

The SDG Co
https://thesdg.co/
Ruby on Rails, Html, css, bootstrap, jquery , sidekiq, aws, Git, Postgres, ReactJs

QuickCard (Techcreatix)
https://quickcard.me/

BridgeGap (Techcreatix)
https://bridge-gap-tx.herokuapp.com/
Ruby on Rails, payment gateways integration, Sidekiq , aws, React JS

Cuddle Clone (Viral Square)
https://cuddleclones.com/

📋 Work History

Eritheia Labs	Apr 2022 - Present (2 years)
Full Stack Software Engineer	**Lahore, Pakistan**

- Design and develop Database architecture of various ROR applications.

Contact Info

- 📱 03338085034
- ✉ web.expert106@gmail.com

- 🏠 Phase1 D Block, PIA Road Johar Town Lahore, Pakistan

🎓 Academics

Bs(Information Technology) | 2018 | 2.7 CGPA
University of Gujrat, Gujrat

⚙ Industries

- Information Technology

✴ Functional Areas

- Software & Web Development

🔊 Languages

- Punjabi - Native
- Urdu - Native
- English - Medium

☆ Hobbies

- News
- Books Reading
- Web Development

- Installation and configuration of multiple versions of Ruby using RVM (Ruby Version Manager).
- Integrated various Ruby gems as per application requirement
- Deployed various applications using Heroku.
- Test Driven Development (TDD) using RSpec.
- Performed refactoring on codes using Rails best practices and design patterns.
- Leading a team and managing a project simultaneously.
- Responsibilities include reviewing work, assigning tasks, and ensuring smooth

Viral Square	Jun 2021 - Apr 2022 (10 months)

Full Stack Software Engineer (ROR Developer)

Lahore, Pakistan

- Design, build and maintain efficient, reusable, and reliable Ruby and RoR code.
- Build optimized, fast, and well-organized websites using HTML, Javascript, Html, CSS, and RoR
- Use the best-optimized solutions for coding
- Identify bottlenecks and bugs.
- Integration of data storage solutions.
- Squash bugs, add additional features, and participate in code review
- Help maintain code quality, organization, and automatization

Techcreatix	Oct 2019 - Jun 2021 (1.7 years)

Associate Software Engineer

Lahore, Pakistan

- Design, build, and maintain efficient, reusable, and reliable Ruby and RoR code.
- Build optimized, fast, and well-organized websites using HTML, Javascript, Html, CSS, and RoR
- Use the best optimized solutions for coding
- Identify bottlenecks and bugs.
- Squash bugs, add additional features, and participate in code review
- Help maintain code quality, organization, and automatization

Projects

Workplace Checkin	Aug 2022 - Present (1.7 years)

Company: Eritheia Labs

https://www.workplacecheckin.com/

Tools: Ruby on Rails, Html, css, bootstrap, jquery , aws, Git, Postgre, delayed job, Firebase(push notification)

Workplace Checkin is a robust HR Performance Management system that automates processes, reduces errors, and boosts productivity. It streamlines employee management, attendance tracking, and document maintenance, offering GPS-based location tracking. It covers Leave Management, Payroll, and Performance Appraisals, making it an efficient HR solution for enhanced organizational performance.

Responsibilities:
- Lead the project and review the Pull request of other developers
- Managed the complete Back-end and Front-end development for a project.
- Integrated Firebase Notification for the project.
- Using RSpec for writing test cases.
- Integrated Slack for team communication.
- Implementing code optimization and common code for both API and web development.
- Integrated Stripe for payments and subscription management.
- Implemented Git Pre-commit Hooks to check for errors before committing to git
- Implement the Fragment and Query Cache To improve database performance
- Inetgrate the DataDog for the server to monitor performance and identify any potential issues.

Agruss Law Firm	Apr 2022 - Aug 2022 (4 months)

Company: Eritheia Labs

https://www.agrusslawfirm.com

Tools: Ruby on Rails, Html, css, bootstrap, jquery , sidekiq, aws, Git, Postgres

Agruss Law Firm:

Agruss Law Firm is a law firm company that provides all knowledge about all the laws. The Agruss Law Firm website is made in ruby on rails. We see you as a person, not just a client - and that makes us better at what we do. We listen. We learn your story. And, as we help you get the

money you deserve, we go above and beyond in a way most law firms never could and never would. Because we're not just lawyers. And you're not just a client. We're friends, neighbors, and family. We're all people and here at Agruss Law Firm, we put people first.

Services:
- Twilio
- OSS

Responsibilities:
- Lead the project and review the Pull request of other developers
- Manage the project and time estimation of all feature
- Design, build and maintain efficient, reusable, and reliable Ruby and RoR code in services.
- Help maintain code quality, organization, and automatization.
- Integrated New Designs.
- Sidekiq services integrate for a different purposes

The SDG Co

https://thesdg.co/

Tools: Ruby on Rails, Html, css, bootstrap, jquery , sidekiq, aws, Git, Postgres, ReactJs

The SDG Co is a global initiative focused on promoting sustainability, backed by various organizations worldwide. It serves as a hub for connecting startups, entrepreneurs, technology providers, and investors who are committed to the United Nations' Sustainable Development Goals (SDGs). These goals aim to eradicate poverty, safeguard the environment, and improve overall well-being. The initiative draws inspiration from the SDGs, which were established in 2015 as a global agenda for positive change. The term "Co" signifies unity and collaboration among individuals and organizations striving for a common purpose. Despite growing sustainability efforts globally, there's a recognized need to streamline and enhance the sustainability innovation landscape. The SDG Co's platform facilitates networking, idea exchange, and skill-building opportunities, fostering a vibrant community dedicated to driving sustainable solutions. Leveraging technology, the initiative aims to expedite progress towards achieving climate neutrality by mid-century.

Responsibilities:
- Manage the project and time estimation of all feature
- Design, build and maintain efficient, reusable, and reliable Ruby and RoR code in services.
- Help maintain code quality, organization, and automatization.
- Integrated New Designs.
- Sidekiq services integrate for a different purposes

QuickCard

Company: Techcreatix

https://quickcard.me/

Company:
 Techcreatix
Tools:
 Ruby on Rails, payment_gateways_integration, Html, css, bootstrap, jquery , sidekiq, aws, Git, Postgres

An online payment gateway that powers e-commerce globally. The widest choice of payment methods, the most convenient checkout and integration. A blockchain-secure checkout experience for your customers, and an effective batch settlement solution for your business all in one platform.

Responsibilites:
- Design, build, and maintain efficient, reusable, and reliable Ruby and RoR code in Payment Gateway..
- Identify bottlenecks and bugs. Identify bugs and fix them with optimized solutions.
- Design, build, and maintain efficient, reusable, and reliable Ruby and RoR code in Payment Gateway.
- Identify bottlenecks and bugs. Identify bugs and fix them with optimized solutions.
- Help maintain code quality, organization, and automatization. - Integrated New Designs.
- Use the best-optimized solutions for coding.
- Integration of Payment Gateways like Stripe, ICanPay BoltPay, and many others solutions

BridgeGap

Company: Techcreatix

https://bridge-gap-tx.herokuapp.com/

Tools: Ruby on Rails, payment gateways integration, Sidekiq , aws, React JS

Responsibilites:

- Design, build, and maintain efficient, reusable, and reliable Ruby and RoR code in Payment Gateway..
- Help maintain code quality, organization and automatization.
- Integrated New Designs.
- Use the best otimized solutions for coding.
- Integration of Zoom Api for Video classes
- Root cause analysis of any issue in short time
- Integration of stripe payment gateway
- Front End in React JS

Cuddle Clone

Company: Viral Square

https://cuddleclones.com/

Tools:
 Ruby on Rails, payment_gateways_integration, Html, CSS, bootstrap, jquery, sidekiq, AWS, Alibaba, Git, Postgres

Cuddle Clone (OMS):

  Cuddle Clones, an e-commerce company, offers various pet-related products like pet prints and plush items. They manage two web applications: a customer-facing Shopify-based e-commerce site and a Ruby on Rails Order Management System (OMS) for product manufacturing workflows. Orders placed on Shopify trigger synchronization with OMS, currently supporting Plush and Pet Print lines. OMS uses external services such as Shipstation, Printify, Twilio, and OSS to enhance operations. Customers place the order on the Shopify site and a webhook has triggered that syncs the order with all the supported items to OMS. Currently, OMS only supports Plush and Pet Print product line

There are different **external services** that are being used by the OMS.

- Shipstation

- Printify

- Twilio

- OSS

Responsibilities:

- Design, build, and maintain efficient, reusable, and reliable Ruby and RoR code in services.
- OMS (Order Management System) is manages manufacturing workflows and synchronizes orders for Plush and Pet Print lines.
- Integrate the Shipstation for handles shipping and logistics for products.
- Integrate the Printify for process of printing and customizing products.
- Integrate Twilio for order notifications.
- Integrate the SIDEKIQ Cron job for the background jobs
- Every week, generate the New Relic report for the server to monitor performance and identify any potential issues