# Zain Sarfraz

## Software Engineer

Experienced Ruby on Rails (RoR) engineer with 1 year of hands-on development experience. Proficient in building scalable web applications using RoR framework, RESTful APIs, and agile development methodologies. Strong problem-solving skills and a passion for writing clean, efficient code.

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10 August, 2000

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# **WORK EXPERIENCE**

# **Ruby on Rails Engineer** Square63

08/2022 - Present

Lahore, Pakistan

Role

 Worked as a role of ruby on rails software engineer providing solution for different web apps.

#### **SKILLS**



#### INDUSTRY PROJECTS

#### Streetwyze

- Neighbourhood navigation and demographic survey conduct platform
- RestApi, Sidekiq, ElasticSearch, Rails6, ActionCabel, AWS S3, RailsEventStore, pundit

#### Audiosocket

- License distribution platform for music tracks and sound effects.
- o Rails6, Postgresql, ActiveAdmin, RestApi, Sidekiq, AWS deployments.

#### GlobalEncounters

- Camp management and admission system
- · Rails5, Ruby, ElasticSearch, CoffeeScript, Sidekiq

#### Hectagon

- Organization management system used within company by HR, Managers and employees.
- Ruby, Rails5, MySql, ElasticSearch, Jquery.

#### **CERTIFICATES**

NodeJs, Express & MongoDB bootcamp 2023 by Udemy (01/2023 - 04/2023)

Building standalone restful api with nodejs using express and mongo db as database

Machine Learning Course (Udemy) (05/2021 - 06/2021)

Machine Learning Crash course containing Supervised, unsupervised, neural networks in python

Accessing web data with python (Coursera) (06/2020 - 07/2020)

Verify at coursera.org/verify/54BAQ2Q6NEAX

Using Databases with Python (Coursera) (05/2020 - 06/2020)

Verify at coursera.org/verify/QLMJNBNXDXDS

Retrieving, Processing, and Visualizing Data with Python (Coursera) (05/2020 - 06/2020)

Verify at coursera.org/verify/54BAQ2Q6NEAX

#### **EDUCATION**

**Bachelors in Information Technology** Punjab University College of Information Technology (PUCIT)

09/2018 - 06/2022 3.4 CGPA

#### LANGUAGES

Native or Bilingual Proficiency

Urdu English

Professional Working Proficiency

# Intermediate in Computer Science

Punjab Group of Colleges Shalimar Campus

06/2016 - 05/2018 Lahore, Marks 836/1100

### Matriculation

City District Govt. Boys High School Lahore

03/2014 - 04/2016 Lahore, Marks 901/1100

#### **INTERESTS**

Gaming Technology Anime

Programming