

TOUQEER AHMAD

Software Lead Engineer
Ruby on Rails, AWS, DevOps



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 rubygems.org/profiles/touqeer-tqr



OBJECTIVE

To pursue a progressive career in a dynamic organization with Core Concepts utilizing Technical Intelligence and Logical Thinking to provide the company with the best software solutions.



WORK EXPERIENCE

FINOLOGY SDN BHD. (FINTECH)

(Jun 2019 – Present)

Taman OUG, Kuala Lumpur, Malaysia

- AWS, ROR, ReactJS, Python
- Req. gathering till Prod. release
- Developing new features in aspect of Business Growth.
- Managing multiple projects.
- Collaborating & Guiding team members.
- Extending current soft. solutions

ALDAIM SOLUTIONS (ADS)

(Jun.2018 – May.2019)

Satluj Block Allama Iqbal Town, Lahore

PROJECTS AND ACCOMPLISHMENTS

- **Zen** (zenarbitrage.co, fba.zenarbitrage.com)
 - Online book arbitrage is the simple practice of finding cheap books on Amazon, reselling at a higher FBA price, and profiting the difference.
 - Worked on feature development, integrating new UI and bug fixes.
- **HighSchoolZoom** (highschoolzoom.com)
 - Live sports event streaming site for schools.
 - AWS (EC2, RDS with auto-backup, S3 with versioning, S3fs to mount S3 with EC2, scheduled snapshot, auto-scaling & load balancing).
 - Wowza, injecting text and images in live stream. APIs

NOVATORE SOLUTIONS

(Jan.2017 – Dec.2018)

121-C PCSIR Staff Colony, Lahore

PROJECTS AND ACCOMPLISHMENTS

- **Simulyx**
 - An engineering design and simulation platform which connects engineering firms with a quality pool of freelancer.
- **ANA**
 - Uber/Grab like project. Implemented web Admin panel, map integration with polygons as region boundaries
 - Collaboration with mobile team to provide required APIs for mobile app by keeping the factors of security and quick response time. And keeping the documentation up-to-date on apiary.io
- **Souq of Qatar** (souqofqatar.com)
 - Focus on user interface of customer-facing including design responsiveness as well as backend performance including quick and accurate response.
 - Reconstruction of front-end to improve responsiveness and back-end to improve site response time.



EDUCATION

BSCS-Bachelors of Science in Computer Science (Sep.2012 – Jul.2016)

University of Central Punjab, Lahore CGPA: 3.38

• FYP: Paintball Shooting Bot

A target detection system with OpenCV and Arduino UNO, that detects the moveable object, shoots at it and saves the snap with timestamp.

SKILLS

PROFESSIONAL

- Team Lead
- Teamwork & Collaboration
- Time Management
- Self-Motivated
- Adaptability
- Creativity
- Punctual

TECHNICAL

- HTML5, HAML/SLIM, SCSS
- Responsive Front-end
- Bootstrap 3, 4, 5
- JavaScript, JQuery
- Ruby 2.x, 3.x
- Rails 4.x, 5.x, 6.x, 7.x
- React + Rails
- Chrome Extensions
- Git
- Heroku
- MySQL
- Mongoid
- PostGreSQL
- API Development
- Agile Methodology

AWS

- EC2 with volume auto backup
- S3 with versioning, S3fs mount.
- Glacier
- RDS with scheduled backup.
- VPC, VPN
- Auto Load Balancing.
- Auto Scaling.

GEMS DEVELOPED

- Slide-Selector
rubygems.org/gems/slide-selector
- SMS Notification Service
- Credit Report Service