

## **Experience**

#### Upwork & Fiverr | Freelance Web & iOS Developer

2020 - Present | Melbourne, Australia

- Developing small to large level Web Apps & iOS Apps for clients.
- Applied Apple's Swift development language to code native apps for iOS platform.
- Developed ability to self troubleshoot problems by running into problems and getting stuck during the development phase.
- Applied Agile software development methodology to elevate final products and streamline development efforts.

### **Education**

RMIT University

Bachelor of Information Technology 2016 - 2020 | Melbourne, Australia

Govt. Dehli College

Grade 12 | Pre-Engineering 2013 - 2014 | Karachi, Pakistan

BVS Parsi High School

Grade 10 | Computer Science 2012 | Karachi, Pakistan

# **Projects**

PokenDex | Language: Swift | Platform: iOS

**URL:** https://github.com/originpulses/PokenDex

- PokenDex is an iOS app created to simulate a real life Pokedex.
- Identify any Pokemon by taking a picture of it's toy or card and the app will display relevant information about that Pokemon by retrieving information from PokeAPI.
- The app covers the following aspects of iOS knowledge:
  - REST API Networking.
  - Core Data.
  - CoreML.
  - Unit/UI Testing.
  - MVVM Design Pattern.

#### Pulse ChatApp | Language: JavaScript | Platform: Web

**URL:** https://pulsechatapp-dfe55.web.app/

- Pulse ChatApp is a secure web based text/voice chat application.
- This was our final year project and we worked in a team where I was the Scrum Master as well as the lead developer of team.
- Used technologies such as ReactJS & Firebase for this project.
- Features implemented in the app:
- Text Chat
- Voice Chat
- Create Channels
- Emoji Support
- Send Attachments

### **Contact**

#### E-mail

sabih.bale96@gmail.com

#### **Phone**

0470-366112

#### Location

Melbourne, Victoria, Australia

#### Website

https://www.syedsabihali.com/

#### Githul

https://www.github.com/originpulses/

#### LinkedIn

https://www.linkedin.com/in/syedsabihali/

### **Skills**

#### **Software Skills**

#### **Proficient:**

- •Swift •Ruby/Ruby On Rails •Java
- Python •JavaScript •ReactJS
- •NodeJS •AWS •Firebase •HTML5
- •CSS3/Saas/Less •Wordpress •Git
- MySQL •Adobe Photoshop
- •Adobe Illustrator •Adobe XD

#### Familiar:

•PHP •C++ •C# •Docker •Flutter

### •AngularJS •Android •Django

•Fluent in English & Urdu

### Personal

**Language Skills** 

#### **Date Of Birth**

5th Feb, 1996

#### **Father's Name**

Sved Manzar Ali

#### Citizenship

Pakistan

#### **Research Interests**

Data Science, Machine Learning

#### **Hobbies**

Photography, Photo Editing, Gaming, Football, Badminton, Cricket, Movies & TV Series.

# NEWS+ Blog WebApp | Language: Ruby On Rails | Platform: Web URL: https://radassignment2020.herokuapp.com/

- A project worth 40% for the course "Rapid Application Development"
- Achieved 98% in the final grade for completing all functionalities for the app.
- Functionalities Implemented are:
  - Create posts and sort posts by recent or by selecting a relevant topic.
  - User profile settings which include changing avatars, resetting passwords, updating your personal section and history of posts made by that user.
  - Create a post by a topic, ability to comment and reply to the user comment.

Azul | Language: C++ | Platform: Desktop/Terminal

**URL:** https://github.com/originpulses/Azul

- Azul is a real life board game that I implented in C++ for an academic project.
- Used complex data structures such as Vectors and Linked Lists and also identified when to use each of these data structures.
- Learned Black-box testing and prepared test cases for each component of the game.
- Implemented all the features from the original board game along with a few added extras such as 6-tile mode, a grey-board mode and ability to save the game to a file and load saved data from it.

### Referees

#### **Adnan Hussain**

Manager EG Group, Roxburgh Park Email: aso601@yahoo.com Phone: 0423-441517

#### **Danial Nadeem**

Assistant Manager EG Group, Roxburgh Park Phone: 0430-302826