Syed Sabih Ali
Software Developer

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

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Website
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Github
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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

Language Skills
- Fluent in English & Urdu

Personal

Date Of Birth
5th Feb, 1996

Father's Name
Syed 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 Impmented are:
  - Create posts and sort posts by recent or by selecting a relavant 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

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