

# Syed Sabih Ali

Software Developer

## Experience

### ShipNow Information Technology | Software Developer

Nov, 2020 - Present | Sydney, Australia

- Working with React framework for web applications and using it to create complex frontend features.
- Writing application interface code with HTML/JXS, CSS/SASS and JavaScript/TypeScript.
- Fetching and managing data from the backend server with the help of RESTful APIs and translating it into re-usable React components.
- Working with other related concepts such as Redux, Git, Mocha

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

Oct, 2020 - Jul, 2021 | 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.

## Contact

### Email

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### Phone

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### Location

Sydney, NSW, Australia

### Website

<https://www.syedsabihali.com/>

### Github

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

### LinkedIn

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

## Skills

### Software Skills

#### Proficient:

•Swift •Ruby/Ruby On Rails •Java  
•Python •JavaScript •React  
•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

### Working Rights

Full working rights in Australia

### Photography

I also work as a freelance casual photographer

### Hobbies

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

## **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

## **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

*Provided on request*