

Abdullah Francisco

Software Developer

I enjoy being challenged and engaging with projects that require me to work outside my comfort and knowledge set. I have the ability to manage my time efficiently, meet deadlines, adapt readily to new responsibilities, work as a team member, and function well under pressure while maintaining a friendly and positive attitude due to numerous group projects I have been involved in.

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Johannesburg, Gauteng

WORK EXPERIENCE

Psybergate

Java Developer Graduate Program

Johannesburg, South Africa | February 2021 - December 2021

- Collaborated with 15+ colleagues virtually
- Delivered 1 front-end applications written in React.js
- Delivered 1 IntelliJ-based applications written in Java using Spring framework
- Maintained in-house web app which is a graduate recruitment application using java and spring framework.
- Marked Candidate Applications for 2022 Graduate Program

SKILLS

- Java , C++ , C#
- ASP.NET Core MVC
- JavaScript
- React.js
- SQL
- Spring Framework
- REST APIs
- HTML/ CSS
- Thymeleaf . Bootstrap , Tailwind

PROJECTS

Wits Vuvuzela (Witwatersrand university news app)

Feb 2019 - June 2019

- Built a mobile app using Android Studio that allowed users to view Witwatersrand University news posted on the Official website. (For a final year project)
- Utilized Jsoup to extract news articles from the official Witwatersrand university site
- Utilized Firebase Database to add features such as liking ,disliking and commenting on articles.
- Utilized Firebase Cloud functions to add push notification function
- Utilized Travis CI to test and build project
- Utilized Sonarqube to help understand how much of the code was being tested

Tutorial Tracker

July 2019 - November 2019

- Built a Website using Visual Studio that allowed Lectures to track student progress. (For a final year project)
- Written in c# using ASP.NET CORE MVC Framework
- Utilized Bootstrap Framework for the frontend

EDUCATION

B.S.

Computer Science

University of the Witwatersrand

2017 - 2020

Johannesburg, South Africa

*CFC = Certificate of First Class

2019 - CFC - Operating Systems and System Programming

2018 - CFC - Database Fundamentals

2018 - CFC - Mobile Computing

2017 - CFC - Introduction to data structures and algorithms

2017 - CFC - Introduction to Algorithms and Programming

Online Card Game (Similar To old PC "Hearts" card game)

Creator

Feb 2020 - current

- Built a mobile game app using Android Studio similar to the old PC "Hearts" card game.
- Utilized Firebase Database to allow 2 users to play against one another online

Sevens Card Game

Creator

Jan 2020 - current

- Built a mobile game app using Android Studio that emulates the original "Sevens Card Game".