

Khawaja Abdullah

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🔗 <https://khawajaabdullah2000.github.io/portfolio/> in khawajaAbdullah 🌐 KhawajaAbdullah2000

Summary

Highly motivated and technically proficient software engineer with a solid foundation in Database concepts and a deep understanding of the software development lifecycle. Skilled in various programming languages, including C++, C#, Python, PHP, JavaScript, with a passion for learning and applying new technologies.

Education

- BS National University of Computer And Emerging Sciences, FAST**, Computer Science Aug 2020 to May 2024
- GPA: 3.58/4.0
 - **Coursework:** Programming Fundamentals, Object Oriented Programming, Data Structures, Computer Networks, Software Engineering, Software Design And Analysis, Artificial Intelligence, Data Science, Deep Learning for Perception, Recommender Systems, Digital Transformation Tools and Techniques (Dynamics 365, PowerApps)

Experience

- Global Risk Compliance Technologies**, Software Developer Karachi, Pakistan
July 2023 to Present (11 months)
- Developed ISO based risk assessment and treatment web application using Laravel for the client "Bank Islami".
 - Introduced multi-authentication functionality using the Laravel Spatie package, enabling seamless access control for various user roles
 - Enhanced risk assessment processes by integrating dynamic form fields generated at runtime through the MaatWebsite Excel Laravel package, facilitating more efficient data input and analysis.
 - <https://github.com/KhawajaAbdullah2000/Compliance/tree/iso2>
- Arif Habib**, IT Intern Karachi, Pakistan
June. 2021 to July 2021 (1 month)
- Worked with databases in MySQL and SQL Server, ensuring smooth data management.
 - Gained hands on experience in C# and connecting the project with SQL Server

Projects

- CricFusion - Final Year Project** - React Native, NodeJs, MongoDB, GoogleMapsApi
- Developed a cricket leagues hosting app using React Native and NodeJS
 - Implemented token based multi authentication using JWT and Mongoose
 - Designed an Auction Module for Player bidding in Leagues.
 - Developed a Content Based Recommender system to recommend Playing XI of a team from its squad using Estimated moving averages.
 - Implemented Live scoring and scorecard for each match

KarachiCityFC - Laravel, Bootstrap, Zkteco Biometric

- Developed a Web based application for a football club in Karachi named KarachiCityFC using Laravel MVC framework.
- Implemented Admission Fees management and emailing reminders using Laravel and DomPDF package
- Biometric Attendance using Zkteco device for student's attendance management

Leave Request App - PowerApps, Power Automate, SharePoint

- Implemented Leave Request App using Microsoft PowerApps
- Added automated flows for automated Emails
- [Github repo for Leave Request App](#)

Skills

Languages: C, C++, C#, Python, PHP, JavaScript

Frameworks and Libraries: Laravel, NodeJS, NestJS, React Js, React Native, Vue Js, ASP.Net

Database: SQL, MongoDB

Web Development Tools : HTML, CSS, Bootstrap, Tailwind CSS

Other skills : PowerApps, Dynamics365 Modules, Git, Linux, Docker, Azure Devops

Courses And Certificates

- [Backend Development using ASP.Net](#)
- [Fundamentals of NestJS](#)
- [PHP And MySql Certification](#) 
- [Git with Visual Studio](#)
- [Python DataScience Toolbox](#) 