M Waqas Zafar

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Education

Riphah International University
Lahore
BS IN COMPUTER SCIENCE
NOV 2021 - Present

Skills

Languages: Flutter (App dev), python, java (Basic), web dev design, oracle/sql
Tools: git & github, mysql / oracle, vs code / notebook / google colabs, andriod studio / IntelliJ IDE
Concepts: Data structure & Algorithms, documentation, project managements, databases, networking, programming
Soft Skills: communication, management (event/project), problem solving, critical thinking

Projects

Pettify APP
andriod studio, Flutter, firebase database

PETTIFY IS A COMPREHENSIVE FLUTTER APPLICATION DESIGNED TO PROVIDE PET CARE SERVICES, INCLUDING SHOPPING FOR PET PRODUCTS, ACCESSING PET-RELATED INFORMATION, AND INTEGRATING VARIOUS FUNCTIONALITIES FOR A SEAMLESS USER EXPERIENCE. THIS PROJECT UTILIZES FIREBASE FOR BACKEND SERVICES AND INCLUDES FEATURES SUCH AS USER AUTHENTICATION, CLOUD STORAGE, AND REAL-TIME DATABASE ACCESS.
https://github.com/WaqasZafar9/Pet-Care-App.git

Smart-E-License-System
java, IntelliJ, mysql database

SMART LICENSE SYSTEM IS A GROUNDBREAKING PROJECT AIMED AT REVOLUTIONIZING THE TRADITIONAL DRIVING LICENSE PROCESS. BY SEAMLESSLY INTEGRATING MODERN TECHNOLOGIES, THE SYSTEM ENHANCES EFFICIENCY AND USER-FRIENDLINESS, PROVIDING A STREAMLINED EXPERIENCE FOR OUR LOCAL COMMUNITY.
https://github.com/WaqasZafar9/Smart-E-License-System.git

Galaxy Cricket Website (WEB DEV)
vs code, php, html & css, javascript

THIS PROJECT AIMS TO PROVIDE A COMPREHENSIVE AND IMMERSIVE EXPERIENCE FOR CRICKET ENTHUSIASTS, OFFERING THE LATEST NEWS, MATCH UPDATES, AND INTERACTIVE FEATURES. THE WEBSITE IS BUILT USING HTML, CSS, PHP, AND JAVASCRIPT TO ENSURE A USER-FRIENDLY AND DYNAMIC PLATFORM
https://github.com/WaqasZafar9/Galaxy-Cricket-Website.git

UAMS (University Admission Management OOP)
c++, visual studio

THE UNIVERSITY ADMISSION MANAGEMENT SYSTEM IS A COMPREHENSIVE SOFTWARE SOLUTION DEVELOPED USING OBJECT-ORIENTED PROGRAMMING PRINCIPLES IN C++. THE SYSTEM IS DESIGNED TO STREAMLINE AND AUTOMATE THE ADMISSION PROCESS FOR A UNIVERSITY, PROVIDING AN EFFICIENT AND USER-FRIENDLY PLATFORM FOR STUDENTS TO REGISTER, APPLY FOR ADMISSION, AND RECEIVE SCHOLARSHIPS.
https://shorturl.at/F23va

Cricket Database System
oracle 21 c

THIS PROJECT IS A CRICKET DATABASE SYSTEM DESIGNED TO STORE DATA RELATED TO A CRICKET TOURNAMENT. IT UTILIZES THE ORACLE 21 C SOFTWARE TO MANAGE AND ORGANIZE THE TOURNAMENT'S INFORMATION, INCLUDING TEAM DETAILS, MATCH FIXTURES, PLAYER STATISTICS, AND MORE.
https://github.com/WaqasZafar9/Cricket-Managment-DataBase.git

Activities & Participations

Riphah International University
Lahore
(SPECIAL INTEREST GROUP) CORE TEAM MEMBER
2024 - Present
- management
- design bootcamps strategy
- conduct bootcamps

CodemoTeam
Lahore
PR & MARKETING MEMBER
2024 - Present

SOFTECH' 24
Lahore
AMBASSADOR
2023 - Present

Digicon Valley
Lahore
PYTHON INTERNSHIP BOOTCAMP
2024 - 2024

Riphah
RIU LOGIC BUILDING COMPETITION
2023 - -

Lahore
PUCON
2023 - -

Honors & Awards

Logic and code clash competition, Among Top Scorer
CosmiCode
Programming competition RIU, Runner UP
Riphah

Certificates

Connect and Protect: Networks and Network Security
Google (2023)

Site Reliability Engineering: Measuring and
Managing Reliability
Google (2024)

Developing a Google SRE Culture
Google (2024)

Introduction to Artificial Intelligence (AI)
Coursera (IBM)

Oracle Database Foundations
Coursera (2023)

Ordered Data Structures
Coursera (2022)

Python 7 days Internship Boot Camp
Digicon Valley (2024)

Building a Dynamic Web App using PHP & MySQL
Coursera (2023)

Networking Essentials
Cisco Networking Academy (2024)

NDG Linux Essentials
Cisco Networking Academy (2023)

Java Fundamentals
Coursera (2023)