Abdul Mueed Shahbaz

Passport: KQ5169321 | **Date of birth:** 05/08/1999 | **Place of birth:** Lahore, Pakistan |

Nationality: Pakistani | **Phone:** (+92) 3234942960 (Home) | **Email:**

abdulmueedshahbaz@gmail.com | **Website:** https://www.abdulmueed.dev/ | **LinkedIn:**

-abdulmueed | **Address:** 184A, Karim Block, Iqbal Town, Lahore, 54570, Lahore, Pakistan (Home)

ABOUT MYSELF

Full Stack Developer with a Bachelor's in Computer Science, passionate about building scalable solutions using Spring Boot, Vue.js, React, and Django. Eager to advance my expertise through higher education, with a strong interest in innovative and high-performance systems using tools like Apache Kafka and Ignite.

EDUCATION AND TRAINING

18/08/2018 – 18/08/2022 Lahore, Pakistan
B.SC. OF COMPUTER SCIENCE Information Technology University

Website https://itu.edu.pk/

2016 – 2018 Lahore, Pakistan
INTERMEDIATE (HSSC) Forman Christian College

Website https://www.fccollege.edu.pk/

2014 – 2016
SECONDARY SCHOOL CERTIFICATE (SSC) New Crescent Education System (NCES)

WORK EXPERIENCE

🏢 **NAKISA** – LAHORE, PAKISTAN
Department Information Technology | **Website** https://nakisa.com/

Link https://youtu.be/5Pv3hp26tsc

SOFTWARE ENGINEER – 19/02/2025 – CURRENT

Develop scalable backend services with Spring Boot, Spring Security, and Spring Cloud. Built dynamic UIs with Vue.js and Quasar, using Pinia and Vuex for state management. Utilize MySQL for efficient data handling, Nginx for proxying, and Docker for streamlined deployment. Apply TypeScript and JavaScript for maintainable code and use Swagger for clear API documentation.

🏢 **REDMATH** – LAHORE, PAKISTAN
Website https://www.redmath.com/

SYSTEM ANALYST – 18/08/2022 – 17/02/2025

Developed reusable components in Vue.js and React.js, improving maintainability and flexibility. Refactored code with composables, custom hooks, and directives for better quality. Managed scalable microservice architecture in Spring Boot and Java. Collaborated with teams to translate stakeholder requirements into successful project outcomes.

🏢 **EZBRIDGE** – SAN JOSE, UNITED STATES
Website https://www.ezbridge.io/

SOFTWARE ENGINEER – 01/06/2021 – 01/08/2022

Implemented secure authentication with refresh token rotation and integrated major social APIs to enhance influencer analytics. Built reusable Vue.js components using the Decorator Pattern and improved debugging with robust logging mechanisms.

🏢 MINDSTORM STUDIOS – LAHORE, PAKISTAN
Website https://mindstormstudios.com/

FELLOW GAME DEVELOPER – 01/05/2021 – 01/09/2021

Improved gameplay by designing a dynamic power-up system with five unique abilities and refining core mechanics like running, jumping, and animations. Resolved 20 environment issues and 10 UI bugs, enhancing level design and overall user experience.

🏢 INTELLIGENT MACHINES LAB @ ITU – LAHORE, PAKISTAN
Website https://im.itu.edu.pk/

INTERN – 07/2019 – 08/2019

During my internship supervised by New York University, I generated a training dataset of landscape features from high-resolution satellite imagery using Labelbox. This dataset was utilized for predicting the prevalence of vector-borne diseases and quantifying agricultural land.

LANGUAGE SKILLS

Mother tongue(s): **URDU**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C2	C1	C1	C1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

SKILLS

JavaScript │ Java with SpringBoot │ Vue Js, Vue-router, Vuex │ React Frame Work │ Python Programming │ RESTful api │ DRF (Django REST framework) │ Apache-Kafka │ Apache Ignite │ Keycloak IAM │ API Integrations │ Third-Party Integrations │ Web Development │ Github │ Spring (Spring Boot, Spring MVC, Spring Data, Spring Security, Spring AOP, Spring Cloud,...) │ Advanced knowledge of Vue, Quasar frameworks. │ Chakra-UI

PROJECTS

OrderLab

Engineered ORDERLAB's B2B workflow platform using Spring Boot, Apache Ignite, Kafka, Hibernate, and SQL with Flyway/Liquibase for seamless schema management and real-time data processing.

Link https://www.orderlab.com/#/

rCBT

rCBT is an online exam management software that allows institutions to securely create, administer, conduct, and grade computer-based online exams. It is designed to meet the needs of various types of examinations, including home-based assessments and on-premises exams.

Link https://redmarker.io/rcbt/

rMarker

rMarker is an innovative off-the-shelf solution specifically designed to evaluate answer scripts and their digital copy in a reliable, secure, and efficient way.

Link https://redmarker.io/rmarker/

CERTIFICATIONS

09/2023
React Basics

Link https://www.coursera.org/account/accomplishments/verify/FJ2S3UCQ65RN

12/2023
React Advanced

Link https://www.coursera.org/account/accomplishments/verify/8CBHWEAVDEGN?
utm_source=link&utm_medium=certificate&utm_content=cert_image&utm_campaign=sharing_cta&utm_product=course

03/2024
Introduction To Java

Link https://www.coursera.org/account/accomplishments/verify/FX2DYFPCRJPS

01/2021
MTA: Introduction to Programming Using Python - Certified 2021

Link https://www.credly.com/badges/99e03eb7-cbb0-4b83-bad8-25d880517b10?source=linked_in_profile

HOBBIES AND INTERESTS

Football

My passion for football drives my commitment to teamwork, strategy, and continuous improvement. I enjoy both playing and following the sport, and it has taught me valuable lessons in leadership, communication, and perseverance. Football fuels my enthusiasm for collaboration and achieving collective goals, both on and off the field.

Fitness

I am dedicated to maintaining an active lifestyle through regular gym workouts. I focus on strength training, cardio, and overall fitness to enhance my physical health and well-being. The discipline, perseverance, and goal-setting required in the gym also reflect my approach to personal growth and professional challenges.