

# ABDUL WAHAB TARIQ

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## Education

**University Of Central Punjab , Lahore**

**Mar. 2018 – Feb 2022**

*Bachelor of Science in Computer Science*

*Lahore, Pakistan*

## Relevant Coursework

- Object-Oriented Programming
- Data Structures
- Software Methodology
- Algorithms Analysis
- Database Management
- Artificial Intelligence
- Machine Learning
- Computer Architecture
- Web Application Development

## Experience

**HALO INFORMATICS PVT LTD**

**January 2024 – Present**

*Software Engineer - PHP Developer*

*Lahore, Pakistan*

- Currently working in a UK base firm and dealing in health care sector. Company has in-house web portal/product developed in Core PHP, to manage all kind of stuff related to the service user.
- Enhancement in existing module of company's product.
- Development of new module as per the business requirements.
- Email Notification.
- Implemented stored procedures and triggers in MySQL to automate data processing tasks and enforce data integrity.

**Jugnu Tech (Pvt.) Ltd**

**June 2022 – December 2023**

*Software Engineer - PHP Full Stack Developer*

*Lahore, Pakistan*

- Responsible for supporting existing applications, developing new features for existing applications, and developing new web-based applications.
- Work on HTML, CSS, JavaScript and their integration within a PHP environment.
- Create JDock Portal reports by filtering data through MySQL queries, formatting in Excel templates to meet the business requirements of various departments
- Built and implemented secure and scalable Restful API in PHP to facilitate communication between the JDock app ensuring optimal performance and compatibility.

**Techlogix Pakistan (Pvt.) Ltd.**

**Feb 2022 – March 2022**

*Internship Training Program*

*Lahore, Pakistan*

- Completed certifications.
- Completed assigned tasks of HTML , CSS And Angular.

**Studio Crafte.**

**May 2022 – June 2022**

*Trainee Software Eng*

*Lahore, Pakistan*

- Completed certifications.
- Completed assigned tasks of HTML , CSS And ReactJS.

**Afiniti Software Solutions Private Limited**

**Aug 2020 – Sep 2020**

*Project Trainee Program*

*Lahore, Pakistan*

- Worked on the testing of real time users-based live application.
- Worked on the testing of real time users-based live application Helped to improve the application in the quality assurance department

## Projects

**Laravel CRUD Product Management | PHP, MySql, Laravel**

**August 2023**

- Developed a Laravel-based web application for seamless product information management, encompassing CRUD functionality for creating, reading, updating, and deleting product records.
- Utilized MySQL as the database system to store and manage product information, including product names, descriptions, prices, and quantities.
- Developed a "Show Product List" feature that enables users to view a comprehensive list of all available products.

**MERN CRUD Product Management | ReactJs, Node.js, Express.js, MongoDB**

**July 2023**

- Developed a comprehensive Product Management System using the MERN (MongoDB, Express.js, React, Node.js) stack.

- Designed and implemented a full-stack web application allowing CRUD (Create, Read, Update, Delete) operations for product data.
- Utilized MongoDB as the database to store and manage product information, ensuring efficient data storage and retrieval.
- Developed RESTful APIs using Express.js to enable seamless communication between the front-end and the back-end, allowing for smooth data manipulation.
- Created an intuitive user interface with React, enabling users to view, add, update, and delete product information with ease.
- Implemented user authentication and authorization to ensure secure access and data integrity within the system.

#### **Air Canvas Writing System (FYP) | *OpenCv, PostgreSQL, Python, Django , Google API* January 2021**

- Developed an application allowing users to write on the screen using finger gestures captured by the camera.
- Utilized OpenCV for camera input and image processing to detect finger gestures.
- Employed Python as the primary programming language to build the application.
- PostgreSQL as the database system to store user data or application-related information.
- Integrated Google API to convert the text written on the screen into speech, providing valuable assistance to individuals who are deaf and mute.

#### **Web Application Development | *HTML, CSS , JavaScript , JQuery , MySQL* July 2020**

- Utilized MySQL as the database system to store and manage restaurant data, including menu items, prices, and customer information.
- Implemented a user-friendly interface with HTML and CSS to create an attractive and responsive web application.
- Designed a "Show Menu" feature that allows users to view the restaurant's menu items, along with descriptions and prices..
- Incorporated JavaScript to enable interactive functionality within the system, enhancing the user experience.
- Created a "Calculate Bill" feature that calculates the total bill for customers based on their selected menu items and quantities.
- Included administrative features for managing menu items, adding new items, updating and prices.

### **Certificates**

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#### **Certification of Introduction to Front-End Development | Feb 2023**

- Online course Meta - coursera

#### **Certificate Completion For Manual Testing | June 2022**

- Online course - QA Jobs In Lahore

### **Technical Skills**

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**Languages:** JavaScript, JQuery , Bootstrap , PHP , ReactJs , Angular , C++ , HTML/CSS , Laravel , SQL

**Developer Tools:** VS Code, PHP Studio , Sublime

**Technologies/Frameworks:** GitHub, JIRA , Laravel

### **Activities**

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|---------|-----------|--------------|--------|
| • Movie | • Cricket | • Travelling | • News |
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