



# Obaidullah Arshad

Software Engineer

obaidullaharshad101@gmail.com

+92 333 9325061

Islamabad, Pakistan

[Your Portfolio Link]

linkedin.com/in/obaid-ullah-arshad-344273221

github.com/Spectre03

Driven software engineer student with a passion for innovation and a proven ability to excel in collaborative environments, eager to contribute to cutting-edge solutions.

## EDUCATION

### Bachelor's in Software Engineering RIU

08/2022 - Present

3.3

### Intermediate Dr. Rashad College

01/2019 - 01/2021

## PERSONAL PROJECTS

### Electronic Health Record (EHR) System

- Built a complete HR system to manage employees, attendance, payroll, departments, and performance evaluations with an intuitive interface.
- Tools used: PHP, HTML, CSS, Bootstrap, MySQL/SQL Server(XAMPP.)

### HR Management System

- Built a complete HR system to manage employees, attendance, payroll, departments, and performance evaluations with an intuitive interface.
- Tools used: .NET Technologies, C#, HTML, CSS, Bootstrap, MySQL/SQL Server.

### Personal Assistant – Desktop Application

- Created an intelligent Python-based personal assistant capable of responding to voice/text commands, managing tasks, and performing automated operations.
- Tools used: Python, GUI toolkit (Tkinter/PyQt), APIs.

### University Management System

- Designed a robust system for managing student data, courses, grades, credit hours, fees, and teacher records.
- Tools used: Java, Object-Oriented Programming (OOP).

### Impact of Emerging Tech on Computer Org & Architecture Research Quantum Computing and Nanotechnology

- Research Paper: Quantum and Nano Computing are going to revolutionize the new era of Computing: Principles of Quantum Computing, Memory in Qbits, NanoTech Integration, How Quantum will make the performance 10x Faster.
- Collaborators: Uzair Mehmood.
- Research Director: Sir Tajamul Shahzad.

### Task & Performance Management System

- Built a complete system for task tracking, performance evaluations, recognition, training, wellness features, and employee feedback automation.
- Tools used: Python, Flet, MySQL.

## SKILLS

C/C++

C#

ASP.NET

HTML

CSS

JAVA

JavaScript

React.JS

MySQL

.NET FRAMEWORK

MERN Stack

PYTHON

NextJS

Restful API Integration

PHP

Oracle

NodeJS

## ACHIEVEMENTS

### Full Stack Dev Intern | BrightSquare (03/2025 - 06/2025)

Worked with the development team and contributed to Android application and web projects under the guidance of senior developers

### Front-End Intern | Ezline Software House (03/2024 - 06/2024)

Developed and maintained user-facing features using modern frontend technologies.

## CERTIFICATES

### IBM Full Stack Dev (02/2025 - 03/2025)

Earned IBM Full Stack Developer Certificate on Coursera, mastering front-end, back-end and cloud technologies.

### Networking Basics – Cisco (09/2024 - 10/2024)

Gained foundational skills in networking, wireless communication, and network engineering through Cisco's verified program.

### JavaScript Essentials 1-2 – Cisco (02/2023 - 03/2023)

Advanced understanding of JavaScript concepts, debugging, prototyping, and dynamic UI interactions.

### Python Essentials 1-2 – Cisco (11/2024 - 12/2024)

Built a solid foundation in Python programming, procedural logic, and algorithm development.

### CSS Essentials – Cisco (02/2024 - 03/2024)

Developed strong front-end styling skills such as responsive design and accessible UI development.