# ABDUL AFZAL

# Software Engineer

📞 03004649020 🏻 @ abdulafzal4004@gmail.com 🔗 www.linkedin.com/in/abdulafzal01 📍 Shahdara Lahore Pakistan

#### SUMMARY

As a Software Engineer, I am enthusiastic about learning new technologies and efficiently tackling challenges. I am dedicated to hard work, possess strong teamwork skills, and adhere to best practices in software development. I follow established software principles to ensure quality outcomes. Seeking an opportunity to gain valuable experience and contribute to innovative projects within a collaborative environment

#### EDUCATION

Bachelor of Science (Software Engineering) University of Central Punjab | CGPA: 3.04 / 4.0 2019 - 2023

#### PROJECTS

## Online Hiring and Learning

2023 Location

Short summary of your work

- · A website that helps People learn and improve their skills for their careers. It also helps companies and Schools test and assess potential candidates for jobs or Educational
- By using this platform, users can grow personally and professionally, while companies and schools can find the right talent more easily.
- Using FigmUI for the design, ReactIs for the front-end and Node js for the backend

# E-commerce Web Application

2022 Location

Short summary of your work

- · We can see the products and buy the products online
- Used HTML,CSS for structuring and styling the front-end for web app used php for integration with database and for overall Backend Applied the SE principles like YAGNI, SOLID.

### **Text Sentimental Analysis**

2021 Location

Short summary of your work

- · Implemented a text sentiment analysis project employing machine learning models, such as Support Vector Machines, Decision Trees, and Naive Bayes, to effectively classify and analyze textual data based on sentiment
- Got the maximum accuracy of 87.4% with the SVM.
- Trained the model on the Google colabs online with utilising Google GPU

COURSES

**Object Oriented Programming** 

Data Structures and Algorithm

**Database Management Systems** 

Software Development Lifecycle

Software Quality Engineering

**Software Engineering Principles** 

Software Design Architect

Software Requirement Engineering

Computer Communication and Network

Operating System

SKILLS

Languages/Frameworks: C++ • JavaScript • MySQL • HTML • CSS • REACT JS • Bootstrap • Machine Learning •

Cloud Computing - Big Data

Software: • Visual Studio • Github • Figma • Eclipse •

Cypress

LANGUAGES

English Advanced

Urdu

Punjabi