



Muhammad Farhan Bukhari

DevOps Engineer

As a DevOps Engineer, I specialize in automating and optimizing software development processes. My expertise in continuous integration and deployment (CI/CD) pipelines ensures efficient and reliable software delivery. I excel in cloud infrastructure management and am dedicated to enhancing system scalability and reliability. My goal is to bridge the gap between development and operations, fostering a culture of collaboration and innovation.



farhanbukhari14@gmail.com



03116211166



Lahore, Pakistan



linkedin.com/in/muhammadfarhanbukhari

SKILLS

Jira

Jira Software

Jira Service
Management

Git/Github

Docker

Azure DevOps

AWS DevOps

Jenkins

Linux

Python

C++

SQL

LANGUAGES

English

Native or Bilingual Proficiency

Urdu

Native or Bilingual Proficiency

INTERESTS

Emerging Technologies

Sustainability

Continuous Learning

Business informatics &
Automation

EDUCATION

Bachelors of Science in Computer Science

University of Central Punjab

10/2020 - Present

Lahore, Pakistan

Courses

▫ Web Development

▫ Azure DevOps

▫ Artificial Intelligence

WORK EXPERIENCE

Devops Engineer (Intern)

Systems Limited

08/2023 - 11/2023

Lahore, Pakistan

Tasks

▫ Automate deployment and release processes

▫ Automation testing and deploy applications on docker/ server

▫ Conceptual research: Kubernetes, Vision API, AutoML, Google cloud platform

PROJECTS

CogniAssess InterviewBot

- An AI-powered tool that automates and enhances the interview process by engaging candidates in interactive conversations, facilitating scheduling, screening, and assessment.
- Interview Bot Framework composed of: python, Botpress, React, NLTK (Natural Language Toolkit), Django

MathQED (Mathematics Quizzes for Education and Development)

- The software allows users to personalize quizzes in Mathematics, selecting from easy, medium, or hard levels, tracking performance, offering feedback, and presenting a summary upon completion.
- Technology used: React (front-end), Node.js (back-end), and a database (e.g., MongoDB)

StreamlineFinances

- A billing system automates calculations, generates precise invoices, and manages financial transactions to streamline payment collection and record-keeping for businesses.
- Concepts used: Automation, Data Management, Calculation Logic, Payment Gateway Integration, Database Design

Zombie Siege: Key to Survival

- Created a Zombie War Game with three levels where players fight zombies to get a key and unlock the gate, featuring shooting mechanics, real-time stats, and user controls.
- Developed by using: Unity, C#, 3D models (Maya, Blender), textures, shaders, Unity's built-in physics engine, Unity's UI system, Unity's audio system