SYED BILAL JAVED SHAH

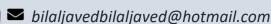
Full-Stack-Developer



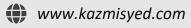
Professional Objectives

As a full-stack-developer, I want to attain a good developer seat and work in a professional environment where I can groom my skills and learn about new technologies and tools. I can switch to any language provided enough time and resources



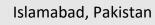


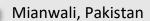












www.linkedin.com/in/kazmi-syed

Academics

Detego-Google Classroom Clone

(NODE + PUG + MONGODB)

A platform where the faculty can add teachers and students by providing their information. Teachers and students can then login using their credentials. Based on their roles they can perform respective functions like creating class, joining class, adding students, assigning quiz etc.

Golden Beauty Web

(REACTJS + FIREBASE)

Beauty administration website to provide its clients with the information regarding the services like waxing, nails and massage and their respective charges.

(C++)

Bachelors in Computer Eng. Air University, Islamabad 2018-2022

F.Sc (Pre-Engineering) Chanab College, Chakwal 2015-2017

SSC (Biology) Fauji Foundation, Chakwal 2013-2015

Banking Management System

A platform where the user can deposit his cash, enquire about the account's details, withdraw money using the functional C++.

Cab Management System

(C++)

This system is designed is the concepts of OOP programming in C++ language to book a cab digitally. The user can get registered, sign-in, book ride to specific cities.

Line-Follower Robot

Using MikroC IDE programmed the PIC-microcontroller to detect the black line on a white board using the IR-sensors and control the rotation of motors to control the robot 's direction and simulated the designed circuit on Proteus

Elevator Management System

Using the hardware designing language, designed a lift control system based on the current state and next state.

Projects Under Progress

Ecommerce Website

(MERN + Typescript)

CoGoFly Mobile App (Flutter)

Hotel Management Web-App (MERN)

Tools and Platforms

Proteus Packet Tracer

Mips/x8086 Logisim

Colab CI/CD

Co-curricular

Won college Football tournament in 2nd year.

Runner-up team in Cricket tournament.









Gaming Traveling Movies Music

Chatroom

(Python + Sockets)

Using the socket programming in python developed a chatroom app more like whatsapp clone but a simple GUI using the tkinter.

Digit Classifier from Scratch

(Python)

Coded an AI algorithm to detect the digit in a image using the mnistdataset with ANN and cross-entropy at the end only with numpy

Golden Beauty Mobile App

(React Native + Firebase)

A mobile app for the website golden-beauty mentioned above. This app has same number of pages developed using the react-native.

MrShah-Blog App

(ReactJS)

A blog app for displaying the blogs from database.

CoGoFly Website

(Html + CSS + Javascript)

This website comprises of 3-pages: a slider, Ukraine Solidarity page and add trip page with a custom auto complete input fields.

Rock, Paper-Scissor Game

(Html + CSS + Javascript)

Game with simple Interface and score calculator all on the frontend.

Landing Pages

(Html + CSS + Javascript)

Many landing pages including the Manage, AskMsAbbas, Insure, Loopside, Runnow Athletics, Quiz App etc..

Skills

- ReactJS
- HTML(5)/CSS(3)/Javascript
- Git/Github
- NodeJS (ExpressJS)
- Python
- C/C++
- Sass
- MySQL/MongoDB
- React Native
- Flutter
- MATLAB
- Figma

Certifications and Workshops

- Introduction to Relational Database and SQL www.coursera.org/verify/85E64QS3D8C7
- What is Data Science? www.coursera.org/verify/GVJTU2TDDKE8
- Data Science Methodology www.coursera.org/verify/F8D6U7BU5UL8
- Python Data Structures www.coursera.org/verify/RQFXF6X8FYGU