#### **Bilal Kashif**

04 Street, Bahria Town, Lahore Phone: 0321-6286535 LinkedIn: : www.linkedin.com/in/bilal-kashif-2ab969213/ Email: bilalkashif360@gmail.com

#### **EDUCATION**

# University of Central Punjab, Lahore

Oct 2019 – July 2023

• Bachelor of Computer Science

Major: ITC, PF, OOP, DSA, DBMS, OS, CCN, Compiler Construction, TOA, Information Security,

Artificial Intelligence, DAA

Minor: Game Development, PBD, MPI, Data Science, Software Quality Assurance

## **Punjab Group of Colleges, Lahore**

Oct 2017 – May 2019

• Intermediate of Computer Science

# **Academic Papers & Projects**

## **Vehicle Management System**

August – January 2021

Object Oriented Programing

- Designed a system for a company so that information on the different vehicles can be stored and people can check the information and availability of the vehicles sitting in their homes by using the online system.
- Designed a class set for storing Vehicle information and a class that manages the vehicle database.
- Data is stored in three categories Bike, Car, and Truck

## **Hospital Management System**

March – June 2021

Database System

- Online system for Hospital so that they can store their data and access easily.
- System provides functionalities like Registration, Patient checkout, Book Appointments, Employee and Salary Management System, Mini Theatre and Ward Management, Vehicle and Transport Management, Emergency Treatment and Equipment Management, Pharmacy and Blood Bank, Lab Management

Street Fighter March - July 2021

Game Development

- Build clone of a famous game Street Fighter
- This is two Player Game

## **Cloths Sale and Products Suggestion Browser Extension**

October 2022 - July 2023

Final Year Project

- Utilize React JS to develop the frontend extension design and API endpoints for the extension.
- Utilize React JS to develop the frontend Admin Dashboard design.
- Utilize React JS to develop the frontend User Dashboard design.
- Implement RESTful APIs to fetch and manage data from external e-commerce platforms, such as product details, availability, and prices.
- Design and develop databases to store user information, products and other information.
- Collaborate with frontend developer to ensure smooth integration of the backend with the extension's user interface.
- Implement user authentication and account management functionalities to ensure a secure and personalized user experience.

## LEADERSHIP ACTIVITIES

#### Leading a project in University

March – June 2021

- Operated a team of 3 members on a semester project Hospital Management System
- Planned tasks for each member and managed the workflow

# **Experience**

# **Internship Experience**

August – October 2021

Napollo Software Design, Bahria Town

- Completed a 6-weeks internship at Napollo Software Design Company.
- Worked on Shopify and WordPress
- Gaining practical experience in web development
- Collaborated with a team of developers to assist in the development and maintenance of web applications using Shopify and WordPress CMS.

# **SKILLS AND INTERESTS**

Technical Skills: HTML, CSS, JS, Bootstrap, React JS, PHP, SQL, WordPress.

Language: English (Native), Urdu (Fluent)

Interpersonal Skills: Time Management, Logical Thinking, Problem Solving, Fast Learner.

Interests: Travelling, Cricket, Video Games