

# Jibran Mehtab Abbasi

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## SKILLS

- Code Igniter (PHP)
- Linux/Apache/Nginx
- JavaScript
- React JS
- Node JS
- AWS (EC2,S3)

## Work Experience

### MCP Insights (Web Developer)

MARCH 2022-NOV 2023

- Developed and maintained company projects, ensuring exceptional quality standards.
- Collaborated with Operations, Compliance, and System Administration teams to design new solutions and troubleshoot existing ones.
- Utilized **Agile methodology**, documented tasks in Redmine, and adhered to project timelines.
- Conducted code review meetings with fellow developers and maintained **Git repositories**.

### ROBOR SYSTEM (Jr. Front End Developer)

APRIL 2021-OCT 2021

- Contributed to the **development** of a new NFT marketplace, implementing **frontend features using React.js**.
- **Optimized frontend performance**, resulting in improved page load times.
- Collaborated with senior developers in daily stand-up meetings to **troubleshoot** and **resolve complex coding challenges**.
- Demonstrated strong version control proficiency through hands-on experience with **Git**.

### Soft Universe ( Internship )

JUNE 2019-AUG 2019

- Developed an Android video player application using Android Studio during internship.
- Independently researched and learned about Play Store publishing processes to prepare for app launch.
- Expanded knowledge of **UI/UX design** principles and **SEO** best practices to enhance future application development.

## Projects

### Aikidio

JAN 2024 - MAY 2024

- Proficiently developed and deployed a comprehensive AI-based voice cloning application website from scratch using CodeIgniter4 framework. Managed end-to-end implementation, including frontend design, backend development, and database integration. Successfully deployed the application on AWS EC2 instances for optimal performance and scalability, leveraging AWS S3 for efficient voice storage management. Demonstrated expertise in cloud computing, web development, and server management to deliver a seamless user experience while ensuring robust data storage and security measures.
- Link: <https://aikidoio.com/>

**Betty AI****FEB 2024 - MARCH 2024**

- This is AI-based fitness assistance application. In this application, I designed, developed, and deployed its website. I developed its application CodeIgniter-4 and save chat history in MySQL and deployed it in AWS Linux server.
- Link: <http://34.207.120.38/>

**Docket AI****MAY 2024 - MAY 2024**

- Successfully integrated Nginx on a Linux server hosted in an Azure virtual machine with GoDaddy SSL Certificate to enable secure HTTPS protocol. This implementation ensures robust encryption and secure data transmission for web applications. Experience in configuring Nginx settings, managing SSL certificates, and deploying HTTPS protocols. Collaborated effectively with stakeholders to ensure seamless integration and adherence to best practices in web security.

**BMS WISE****OCT 2023 - DEC 2023**

- BMS Wise is a plugin-based system that is developed on CI-4. In this system, I made some plugging and also make changes in an already deployed system according to business needs.

**Bash Scripting and Android Debugging Bridge(MCP Insights Project)**

- Having experience in developing and implementing effective solutions for Android device management, Raspberry Pi projects, and automation through shell scripting. Company systems and mobiles in different countries are accessed by the operations team and fraud deduction team and have to perform different business functionalities. My job is to automate their existing system, So that they can setup mobiles and PI for their business. And also made new scripts.

**Due Diligence, Risk Assessment and Control (MCP Insights Project)**

- This system is made for MCP Insights clients to store their documents in a secure environment and manage repositories for clients.
- DDRAC system is made on **CodeIgniter Framework** and **Elastic search** to store data along with **SQL** (to access their previous data).JavaScript and jQuery are used for the frontend.
- This system is revamp again where we use **Node JS** to design **Micro services**.

**API Accreditation(MCP Insights Project)**

- This system is made for the MCP Insight operations team so that they can create forms dynamically without the interference of developers and show these forms to the specific client according to business rules, and filled form data of the client is shown back to the MCP Insight team and then they can perform specific action according to the business rules.
- API Accreditation system is made on **CodeIgniter Framework** (PHP Framework) and **Elastic search** to store data along with **SQL** (to access their previous data).JavaScript and jQuery are used for the frontend.
- This system is revamp again where we use **Node JS** to design **Micro services**.

**Social Listing(MCP Insights Project)**

- This system is made for MCP Insights clients for extracting data from social media platforms and uses this information for different business needs.
- This system is made on **Node JS** and stores information in **Elastic search** and uses **Puppeteer** for extracting data.

### **Tokapi.com ( Robor Systems Project)**

- In Robor System, I worked on tokapi.com which is a new NFT marketplace. I worked as a Frontend engineer, where my job is to design pages in **React JS** platform and get data through **Graph QL**.
- Link : <https://tokapi.com/>

### **Foot Soul Podiatry**

- This website is made in **WordPress** and also uses a different plugin of WordPress mainly **Elementor Pro**.
- This website is completely made by me and I also hosted it
- **Link:** <https://footsoulpodiatry.co.uk>

### **Property stock website**

- This is a **WordPress** website and I maintained and make changes to this website.
- **Link:** <https://propertystock.com.pk>

### **Urdu News International**

- This is a **WordPress** website in which I change its look and set the issues which is faced by the client.
- **Link:** <https://urdunewsinternational.pk>

## **CERTIFICATION**

RESPONSIVE WEB DESIGN (FREE CODE CAMP)  
JAVASCRIPT ALGORITHMS AND DATA STRUCTURES  
FRONT END DEVELOPMENT LIBRARIES

**MAY 2021**  
**JULY 2021**  
**AUGUST 2021**

## **EDUCATION**

**BACHELOR (COMPUTER SICENCES)**  
BAHRIA UNIVERSITY

**2016-2021**

## **SPORTS**

- Rugby(National Level)
- Gym
- Badminton
- Cricket