### Basic Information

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Language: Urdu, English.

### Skills

- Core PHP, Codeigniter, Laravel 5x|6x|7x|8x|9x|Lumen, YII, Front Accounting, Opencart, Wordpress
- MYSQL.
- Restful API
- JavaScript / JQuery /Vue Js
- HTML5 / CSS3 / Bootstrap
- MVC design Pattern
- Trello / Jira

# Extra Key Skills

- Google / AWS Cloud
- Docker
- Linux
- Git / Bit Bucket version control
- Postman
- MS project (Activity diagram, gantt chat and cost management)
- Software development models
- Blockchain, NFT, Solidity, IPFS

# Muhammad Osama

# CURRICULUM VITAE

### PERSONAL STATEMENT

I am a software engineer with a degree from Sir Syed University of Engineering & Technology. Currently, I am working in the field of software development and I am passionate about expanding my knowledge and skills in this field. To further my education, I am pursuing a postgraduate degree in Software Project Management (SPM) at the National University (FAST).

### WORK EXPERIENCE

- 1) Shispare Pvt. Ltd. as Sr. Software Engineer PHP (June, 2022 to present).
- **2) E-Planet Communications Pvt. Ltd.** as Software Engineer PHP (September, 2021 to June, 2022).
- 3) Cis Pvt. Ltd. as PHP Developer (July, 2020 to Augest, 2021).
- 4) Dotklick Pvt. Ltd. as PHP Developer (April, 2020 to July, 2020).
- 5) Symbiosis Technologies as PHP Developer (March, 2018 to March, 2020).

### EDUCATION

Masters :MS in Software Project Management from National University(FAST). (2020-Inprogress)

**Graduation**: BS in Computer Engineering from Sir Syed University Of Engineering & Technologies. (2014-2017)

Inter: HSC in Pre-Engineering from Chiniot Islamia College. (2012-2013)

Metric: SSC in Science from Al-Habib Schooling System. (2010-2011)

# PROJECTS

### 1) Intelli-commerce:

This application is on microservice architecture and backed APIs is built with **Laravel**. It is the 3PL warehouse management software has inbound, outbound, fulfillment, and inventory modules. It can integrate with third-party systems, such as Ship Network, for syncing purchase and sales orders with fulfillments.

### 2) Shtiks:

This application is on microservice architecture and backed APIs is built with **Lumen**. It is the 3PL warehouse management software includes inbound, outbound, fulfillment, and inventory modules. It can integrate with third-party systems like Seller Cloud for two-way syncing of purchase and sales orders with fulfillments.

# 3) NFT Marketplace (MS Blockchain project):

It is a marketplace for selling, purchasing, and reselling your NFTs through a smart contract. The technologies used for this project include Node.js, Next.js, Solidity, Smart Contract, Hardhat, IPFS (for image uploads), MetaMask (as a wallet), and Ethereum as the cryptocurrency.

### 4) <u>Re-dress her:</u>

Ecommerce clothing website integrated with ali express drop shipping feature. I use Bagisto tool of Laravel for the development.

# 5) Love-language:

Social media consist of two panel that is admin and customer. It has following listed features like chat, friend request, frident, send gifts to friends with run time notification. Built with laravel 7x.

# Hobby & Interest

- Blockchain, NFT, Solidity, Etherium, Mataverse, Meta mask, Crypto currency.
- Web 3.0
- Software architecture like Microservice architecture
- Use of AI and AR
- Football
- Internal / Foreign Affairs
- News talks
- Python
- React Native
- Data Science

### 6) Pandemik Gaming:

E-commerce gaming plateform with all social media features like forms, discussion, message box, like/dislike in run time and many more options. This project built with Laravel 7x.

# 7) Rufus Gaming:

E-commerce gaming plateform with all social media features like forms, discussion, message box, like/dislike in run time and many more options. This project built with Laravel 7x.

### 8) AEK-Glamour:

Simple E-commerce with strip payment integrated. Built with laravel 7x.

### 9) Evolution Signing:

E-commerce for service providers like kamkaj, Helpp etc. Built with laravel 8x.

### 10) Restaurant Management System:

Restaurant Management system built with **Laravel 7x** with **Vuejs**. I am working as core developer in that from starting.

### 11) Epos System:

It is laravel 5 based application. I am working as supporting developer in that and building new features and maintain code.

## 12) School Management System (Video Conference):

School Management system built with **Codeigniter** and For video conference using JavaScript third party api.

### 13) Mail Campaign Software:

It is YII2 based application. I am working as core developer in that and building new features and maintain code.

### 14) Chat Application:

It is **Codeigniter** based application. We merge it with mailing campign software. I am working as core developer in that and building new features and maintain code.

### 15) Accounting Software:

Accountezz is a **core PHP Front Accounting** based web application. It is a accounting software project. Customize formulas and adding features as instructed.

### 16) Symbios.pk:

Symbios.pk is **Opencart** based web application. It a live project so I worked from cpanel directly and add features like **Jazzcash payment gateway** and customize as instructed.

### 17) Indolj:

Indolj is a combination of YII2 and Codeigniter based web application. It actually has two parts. One is for Digital Menu Board for restaurants, and Second is for mobile application and maintain the flow of online order and also POS orders. I involves in such parts of the project like DMBs Backend Functionality and Restful APIs for Mobile and POS system.

# 18) <u>Ezoom.pk:</u>

Ezoom.pk is **Opencart** based web application. It a live project so I worked from cpanel directly and add features like **Jazzcash payment gateway** and customize as instructed.

### 19) Home-care Assistance:

Home-care Assistance is **Wordpress** based web application. It has to be maintained as per client required and used so widely. My work is to manage validation issues client side and server side with the help of **regular expressions**. And can manage different Front-end and Back-end issues.

### 20) DCLS System (FYP):

DCLSis a **Codeigniter** based web application. It is the system which has three features for student. First is **Donation system** which provides the interface for donors to pay fee of the eligible student via **Stripepayment gateway**. Second is **Counseling System** which conducts a **psychological based test** for students to find out his field of interest and suggest his interest as result, and Third is **Learning System** which has **Courses video tutorials and teacher notes** which also include password protection feature for teachers to secure his notes from other students.