# Sajid Ijaz

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# **OBJECTIVE:**

A self-motivated software development enthusiast with a 5 years of experience. A results-driven and analytical individual who can think "out of the box". Interested in a challenging technical track career in an agile environment.

# TECHNICAL SKILLS:

### Languages:

PHP
 Javascript
 CSS/CSS3

PythonHTML/HTML5

## Technologies:

• Laravel • REST API • Docker • JQuery • LESS • Web Scraping/Crawling

Codeigniter
 OOP
 ReactJS
 Ajax
 PSD to Html
 Zend
 Vuejs
 Bootstrap
 Scalability

# **Design/Architecture Patterns:**

MVCStrategyObserverMVPFactoryAdapterDecoratorRepository

#### **Version Control System:**

BitBucketGitlabSVN

Operating Systems: Linux (Ubuntu), Windows

Methodologies: Agile / Scrum

**Databases**: MariaDb/MySQL, Redis

### **EXPERIENCE:**

Zameen.comLahore, PakistanSoftware EngineerSep 2018- Continued

# **HRMS - Zend**

- Restructured and refactored an open source project, sentrifugo.
- Optimized database structure by 50% by making summary tables and indexing the relevant tables

# **ERPNext - Python, VueJs**

- Enhanced an open source project called ERPNext.
- Override the default features using reference overriding and class inheritance.
- Increased project's overall performance using redis queues for background processing.

**Leveraged Knowledge:** Bitbucket, Python, VueJs, Frappe, Redis, Zend 1.12, Database Optimization, Query Optimization, ORM, and Docker.

Programmers Force
Lahore, Pakistan
Full Stack Developer
Mar 2018- Aug 2018

Worked on multiple projects built in different PHP frameworks. Also worked on rest API for web application.

# As a team member following duties are assign:

**Worked** on <u>Shuftipro</u> which is a web and mobile application which is a SAAS product offering KYC and AML verification as its basic features of operation.

- Developed in Vuejs and Laravel
- Integrated 3rd party APIs

Worked on QuickBit which is a web application that is used for exchange of fiat currency to crypto currency.

- Developed in Codeigniter
- Maintained and managed the project and database

- Worked on helper functions and hooks
- Worked on new requirements and implementations
- Integrated 3rd party APIs

Worked on StaffTimerApp which is a web application and App that is employee monitoring software for time tracking.

- Backoffice is developed in Vuejs and Laravel
- Used Eloquent ORM for db interactions
- Used Nodejs in backoffice for live monitoring through the stafftimerapp
- Implemented Stripe payment gateway

Yonasi Lahore, Pakistan PHP Developer Jan 2017- Feb 2018

Worked on Veraut which is a web application that is used for Energy Management and Monitoring Solution.

- Developed in Reactis and Codeigniter
- Communicated with the client directly and prepared requirement documents
- Managed the project and database

**Worked** on <u>EasiestEMR</u> which is a web application that is used The EMR represents a medical record within a single facility, such as a doctor's office or a clinic.

- Developed in Codeigniter, Jquery and Ajax
- Integrated 3rd party APIs

WegaWeb Lahore, Pakistan

Web Developer Oct 2014- May 2015

Responsible for developing custom HTML5, CSS3 and Java scripts websites, including responsiveness, fluid adaptive layouts and email templates.

Lahore Graphic DesignLahore, PakistanWeb DeveloperSep 2012 – Dec2013

Being a team member, I performed analysis, coding and implementation activities of various web applications. All functional duties like planning, Implementation, Development and Maintenance.

#### **EDUCATION:**

### Virtual University of Pakistan

Lahore, Pakistan Sep 2012 - Sep 2016

Bachelor of Computer Science (hons.) with CGPA 3.51

**Major Programming Courses:** Data Structures, OOP, Database Management Systems, Fundamentals of Algorithms, Visual Programming, Artificial Intelligence and Data Warehousing.

**Major Software Engineering Courses:** Operating Systems, Software Engineering-1, Software Engineering-II, Web Design and Development, Computer Graphics, Advance Computer Architecture, Computer Network, Compiler Construction and Computer Architecture and Assembly Language Programming.

# CERTIFICATE AND AWARDS:

- Received scholarship for excellent performance in **Bachelor of Computer Science (hons.)** from the university.
- Honored with Employee of the Month Award for best performance at Yonasi.

**Certification:** Web Engineering with PHP from **PUCIT** — **Dec 2012** 

#### INTERETS:

- Keen on learning new tools and technologies
- Cricket, Badminton and Table Tennis

### LANGUAGES:

- English Professional Working Proficiency
- Urdu Native
- \*\* REFERENCES WILL BE PROVIDED ON DEMAND\*\*