# Kamran Sarwar

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# **Executive Summary**

- Energetic Software Engineer with 7+ years of experience having a can-do attitude, phenomenal time management skills, and a strong user focus.
- Passionate for developing innovative programs that expedite the efficiency and effectiveness of organizational success.
- Skilled leader who has the proven ability to motivate, educate, and manage a team of professionals to build software programs and effectively track changes.
- Well-versed in technology and writing code to create systems that are reliable and userfriendly.
- Able to use Agile/Scrum practices and values.
- Confident communicator, strategic thinker, and innovative creator to develop software
  that is customized to meet a company's organizational needs, highlight their core
  competencies, and further their success.

## **Achievements / Awards**

• Emerging Talent Award (2020) Issued By: Bester Capital Media.

#### **Professional Skills**

Familiar with a vast range of software applications, languages, concepts and technologies including:

- PHP
- Node.js
- Laravel
- JavaScript
- Python
- SQL

- MySQL
- SOLID Principles
- CI/CD
- Docker
- Git
- GitHub

- Jira
- Problem Solving
- Agile Methodologies
- Data Structures and Algorithm

#### **Professional Experience**

#### EMPG LABS – Lahore as Senior Software Engineer March 2021 – Present

As a Senior Software Engineer at EMPG LABS, I am working on zameen.com portal (backend and customer portals) and revamping of legacy systems.

Following are the major responsibilities:

- Actively writing the code for revamping the existing property portal.
- Mentor junior team members and provide technical leadership.
- Make contributions towards development and performance improvement.
- Participate in development of plans and procedures for overall system performance improvement.
- Reviewed developers' code by paying attention to the minute details of it, highlighted

- any discrepancies and brought it to their attention.
- Actively writing the code for revamping the legacy APIs and existing property portal.

### Bester Capital Media – Lahore as Senior Software Engineer October 2020 – March 2021

As a Senior Software Engineer at BCM, I have worked with a team of developers / programmers working on different projects.

#### Major responsibilities included:

- Collaborating closely with customers and understands their requirements.
- Manage development efforts towards successful project on-time and on-budget delivery by maintaining high standards of software quality.
- Contributed software engineering expertise in the development of different projects through the software lifecycle, from requirements definition through successful deployment.
- Provide technical leadership to teammates, identify and encourage areas for growth and improvement within the team.

# **Punjab Food Authority | PFA Licensing System – Lahore Head Office as Software Engineer** October 2017 – October 2020

As a Software Engineer for Punjab Food Authority | PFA Licensing System Project, I was working with Punjab Food Authority field staff as well as provincial / regional staff to ensure complete integration and overhaul of Licensing Management Information System (LMIS).

Following were the major responsibilities:

- Contributed software engineering expertise in the development of Licensing Management Information System (LMIS) for registration and licensing of businesses through the software lifecycle, from requirements definition through successful deployment.
- Designing and development of web-based Licensing Management Information System (LMIS).
- Implementation of the system, train the users and handling technical support and feedback.

#### Essentia Technologies - Islamabad as Software Engineer

March 2015 – September 2017

As a Software Engineer at Essentia Technologies, following were the major responsibilities:

- Designing and development of online software solution using clients need base technologies.
- Excelled in rapid application development and management of technological issues for assigned projects, earning the highest customer satisfaction rating for all software solutions delivered.
- Experienced in advanced development methodologies, tools and processes contributing to the design and rollout of cutting-edge software applications.

#### **Educational Qualification**

Masters in Computer Science from Virtual University of Pakistan (Completed: 2015)