# Saad Mehmood

saadmehmood.me@gmail.com +92-335-6503233 H#565 H1 Block, Johar Town, Lahore, Punjab, Pakistan

## **Career Objective**

I am dedicated hard working team player with knowledge of up to date web technologies seeking a web developer role in your company. I am willing to utilize my knowledge and creative skill for you company to achieve its goal.

### **Technical Skill**

**Frontend Development:** Proficient in HTML5, CSS3, JS(ES6), Bootstrap, jQuery and ReactJS. Familiar with Sass/Scss, AngularJS, VueJs.

**Backend Development:** Proficient in NodeJS, ExpressJS and PHP (Laravel, Codelgniter). Familiar with ASP.Net, Java.

**Real Time Communication:** Proficient in socket.io.

**Databases:** Proficient in MySQL and MongoDB. Familiar with Oracal, MS SQL and Sqlite.

**Operating Systems:** Proficient in Windows and Linux (Ubuntu). Full command on cmd/terminal usage.

**Version Control:** Proficient in Git, github and bitbucket.

## **Work Experience**

#### **Game Play Server (FYP)**

Artificial Intelligence and Multi-disciplinary Research Lab (AIMRL) OCT 2017 – MAR 2018

Game Play Server is a website that provides a platform for student to practice and improve their coding skills by competing with each other. It also provides a portal for teacher to submit and evaluate student assignments. My contribution to this project is

- Team Lead
- Design Application Architecture
- Worked on backend (NodeJS/ExpressJS, socket.io)
- Worked on frontend (Boostrap, Handlebars)

## **Semester Project:**

**Blood Donation Management System:** A desktop application for hospitals to keep record of donors, patients and blood supplies.

Technologies: C#, MS SQL

**SoppingCart:** Online shopping website to handle customer order, maintain

shopping cart

Technologies: ASP.Net, Entity Framework, MS SQL

Face Detection and Recognition: A desktop application that detects and

identifies face in a given picture. **Technologies:** Python, OpenCV

#### **Achievements**

• 4 times part of "Principle List" in PUCIT

CR for two semesters

### **Education**

### **Punjab University of Information Technology**

BS Software Engineering from OCT 2014 till JULY 2018

**CGPA:** 3.50

#### References:

#### Dr. Waqar ul Qounain

- Assistant Professor (PUCIT)
- PhD Computer Science (Vrije University, Amsterdam, The Netherlands)
- M.Sc Computer Science (University of The Punjab, Pakistan)
- PGD Computer Science (University of The Punjab, Pakistan)
- Computational Modelling, Artificial Intelligence, Data Mining and Machine Learning, Multi-Agent Systems
- Email: swjaffry@pucit.edu.pk

#### **Mian Muhammad Mubasher**

- Lecturer (PUCIT)
- PhD Computer Science (In progress) PUCIT, Lahore
- Ambient Intelligence, Computational Modeling, Data and Text Mining, Information Retrieval, Social Simulation, Enterprise Application Development, Mobile Computing, Computational Modeling, Al
- Email: mubasher@pucit.edu.pk