# **Curriculum vitae**

# Muhammad Husnain

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Present Residence: House No 450C

Street No 189 G-7/3-1, Islamabad. Pakistan

### **OBJECTIVE**

Seeking a challenging, responsible & career-oriented position where I can apply my professional and inter-personal skills to contribute significantly to the growth of the organization.

### **ACADEMIC QUALIFICATION**

DEGREE	YEAR	INSTITUTE	MAJOR SUBJECTS
BS(Software engineer-ing)	2010-2015	Riphah international university Islamabad	Software Engineering
FSc	2007-2009	B.I.S.E DG Khan.	Pre-Eng.
Matriculation	2004-2006	B.I.S.E DG Khan	Science

# Final Year Project

# **Cricket Prediction App**

Supervisor: Dr Zeeshan Ul Hassan Usmani

This project is implemented in **Android** and it is available on play store

Cricket prediction app prediction the cricket match result against any team (win/loss) and it also tell the player performance against opponent team in selected ground.

This app make prediction on the basis of previous player performance using Machine Learning Algorithms, Data Science, Big Data and Predictive Formulas

Accuracy of our prediction is 60% to 70%

Programming Language used: Android, java, JSON, php, html5, css3, MySQL, JavaScript

Android Libraries: Weka

#### **Achievements:**

Shortlist for the P@SHA ICT Awards 2014

## **EXPERIENCE**

### 1. Predictify.me

Data Analysis (March 2015 - April 2016)

#### **Duties:**

- Manipulating, cleansing & processing data using Excel, R, Python
- Responsible for loading, extracting and validation of US open data
- Analyzing raw data, drawing conclusions
- Apply different machine learning algorithm on data and perform data analysis
- Visualize data in R
- Perform Data Analysis and make a report on given data

### 2. Stack Junction (PVT) LTD

Software Developer / Data Analyst (May 2016 - Dec 2017)

#### **Duties:**

- Working on Blockchain Technology
- Develop RESTful API's in NodeJS
- Working on different web project using ReactJs, NodeJS and React Redux
- Web scraping from different websites using python
- Visualize Data in R
- Apply different Machine Learning Algorithm on data
- Make automated script for manipulating, cleaning & processing data
- Develop different application using Nodejs and Python

#### 3. Solution Token

Technical Lead (Jan 2018 - May 2018)

#### **Duties:**

- Working on Blockchain Technology
- Worked as a Backend Developer
- Develop RESTful API's in Golang and NodeJS
- Develop its website using React Redux and NodeJS
- Contribute and Lead the development of Smart Contract
- Lead Development team of ICO

### 4. Expanse Coin (EXP)

#### Sr. Full Stack Developer (Jun 2018 - Dec 2018)

#### **Duties:**

- Working on Blockchain Technology
- Worked as a Backend Developer in Golang and Nodejs
- Working on Web3, Expanse Node and Parity Node
- Team Lead of different other projects(Gander, TokenLab, etc)

### COMPUTER SKILLS

- Go Programming
- NodeJs
- Python
- Javascript
- ReactJS, React Redux
- NoSQL (couch-base and Mongodb)
- MySQL(Postgre)
- PHP
- R Programing
- Weka
- Data Analysis
- Web Scraping
- Android App development
- Java
- HTML/HTML5,CSS/CSS3

# PERSONAL STRENGTHS

- Hardworking, reliable and dedicated.
- Quick Learner
- Good communication and people oriented skill.
- A self-motivated individual.
- An organized man and creative thinker
- An eager and quick learner.
- Ability to prioritize and manage time factor effectively.

# PERSONAL INFORMATION

Nationality: Pakistani

• Language Know: ENGLISH, URDU, SARAIKI

• Marital Status : Married

• Country of Residence: Islamabad ,Pakistan

• Date of Birth: 09-01-1991

• Permanent Address: Chah Sarain Wala Ward No 15 District Layyah

• **Temporary Address** House No 450C Street No 189 G-7/3-1, Islamabad. Pakistan

**References** 

Will be furnished on request