




# SAGHER MEHMOOD

I-14, Islamabad

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## SKILLS

### Programming Languages

JAVA, JavaScript, Bash, Python, HTML/XHTML, SQL, Scala

### Frameworks/Libraries

Spring MVC, Spring Boot, Spring Data, Hibernate, JSP, Java Persistence API (JPA), Angular 2, Node.js, FFmpeg,

### Web

Angular Cli, Java Server Faces (JSF), AJAX, Bootstrap, CSS, JQuery, Prime faces, Thymeleaf, D3.js, MediaElement.js, Rest, Soap

### Databases

MySQL, Apache Cassandra, SQL Server, PostgreSQL, MongoDB

### Tools

Netbeans, MyEclipse Enterprise, Subversion, Git, Apache Maven, Spring Tool Suite (STS), Mongo Shell, Navicat, SecureCRT(ssh client), SoapUI

### Servers

Apache Tomcat 7.0/8.0, Nginx, JBoss 7.0 / WildFly 10.0, LAMP.

### Operating Systems

Ubuntu(Server), Windows

### Familiar With

Machine Learning, Tensor Flow, Apache Hadoop, Scikit Learn, Numpy, pip, npm, IDS/IPS, IP Tables, servlet and web proxy servers configuration and deployments.

## WORK EXPERIENCE

### Rockville Technologies Pvt. Limited

#### Java Developer

Jun 2017 – Present

- Part of Web team.
- I have developed and maintaining the backend utilities and apis of various streaming and wap portals, such as Ushow.pk, bajao.tv, jazzstream.pk, zmt.zong.com.pk.
- Working as a Java developer I am also responsible for building and managing XML processing parsers for content(audio/video/smarttune) management.
- Apart from Backend programming I have also worked on front end technologies which include Angular 2, Html, Javascript. I have partially participated in the front end development of ushow.pk.
- I have also revamped the whole teleclips.pk wap portal to a streaming portal both front end and back end.
- I have also built role-based CMS portals for the above mentioned services which are being used by media personnel for content shuffling/management, by business personnel for revenue reports and other statistics and by CSR personnel for users statistics.

### HiveWorx Pvt. Limited

#### Trainee Software Engineer

Feb 2017 – May 2017

- Built a Physical model export wizard for exporting physical models to MySQL, SQL Server, PostgreSQL and Oracle databases.
- Built a DBMS import component for importing the databases objects to the predefined tables of the XIGT tool.
- Technology stack I worked on includes Java, Enterprise Java Beans, Hibernate, JPA, JSF, Facelets, Prime faces, SOAP based web services.

## Education

### COMSATS Institute of Information Technology Islamabad.

BS in Computer Science  
2.77 CGPA

2012-2016

### APSACS Westridge-III, Rawalpindi.

F.Sc(Pre-Engineering) FBISE

2010-2012