### **Mubasher Ahmad**

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https://github.com/mushiahmad-007

### **Profile**

I am self-motivated and constantly strive to improve my skills and knowledge. I am a conscientious person who is looking to move forward in my career. A self-starter and quick learner. Versatile skill set with experience in latest technologies. I always provide imaginative and innovative ideas to the team. I am always energetic and eager to learn new skills.

**Programming Languages:** C/C++, C#, Python, Java Script

Database: MS SQL Server, MySQL, MongoDb

Web Development: HTML, CSS, JavaScript, React JS, Django, Material UI, ASP.NET MVC

Mobile Development: React Native

**Tools:** Visual Studio, Visual Studio Code, IDLE, Matlab, Octave,

### **Education**

Qualification	Institution	Passing Year	Marks/CGPA
BS Computer Science	University of Engineering and Technology, Lahore.	2020	2.769
FSc Pre Engineering	Punjab Group of Colleges, Lahore.	2016	85%
Matriculation	St. Anthony's High School, Lahore	2014	91%

## **Final Year Project**

## Virtual Legal Advisor

It's a web based expert system that provides a legal solution to the client's problem. It consists of a conversational bot that understands the client's problem through conversation with the client, using knowledge extraction and then displays the solution of the problem and the law clauses that are applicable on the solution.

**Tools/Technologies:** Sequence-to-Sequence Model using beam search, Tensorflow, Django, Python, HTML/CSS, Bootstrap

# Internships

# • Al-Khawarizmi Institute of

# **Computer Science**

[June 2019 - September 2019]

Achievements/Tasks:

- i) Worked as Data Scientist.
- ii) Used Elmo, Word2vec and glove to make vectors of the dataset. Worked on different deep learning models.

## Pantera Private Limited

[June 2018 - September 2018]

Achievements/Tasks:

- iii) Front end Web Developer
- iv) Worked on HTML/CSS, React JS

# **Term Projects**

Rent Inn: A property renting web app. User can list his/her property and can take a
property on rent.

Technologies: React, Firebase, Node.js, Express, Redux

• **School Management System**: A web app for an online management system for an institution. Separate management areas for students, teachers, curriculum and administrative entities.

Technologies: Django, SQL Server

 U Design: A desktop application to order customized shoes. User can customize a shoe template including design, color and add ons.

Technologies: .Net, SQL Server

 WaFill: An online drinking water ordering android app. You can get bottle water at your doorstep on a click.

Technologies: React Native, Firebase

### **Honors and Activities**

- News Bulletin Host on Express News
- Director
   UET ACM Student Chapter
- Core Body Member of SAC UET

## **Strengths & Interests**

- Web Development
- Mobile Development
- Machine Learning

- Python Development
- Software Engineering
- Cloud Computing

#### References

References will be provided on request.