

Huzaifah Punjani

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Results-driven computer science learner with good technical skills, firm grasp of business needs and understanding of user requirements gathering. Able to assess risks, solve problems and conduct tests. Excellent communication and planning abilities.

@huzaifahpunjani

in@huzaifahpunjani

Work Experience

- From August 2019 to December 2020
Teaching Assistant
[FAST-NUCES](#) Karachi, Pakistan
• Course: Object Oriented Analysis & Design
- From June 2019 to August 2019
Data Science Intern
[Liquid Technologies](#) Karachi, Pakistan
• Worked on **Exploratory Data Analysis** for Big E-commerce Sales Data
• Drafted **Recommendation System** of E-commerce store in **python** for **User Purchase history** and for **product similarity**
- From June 2016 to August 2016
I.T. Intern
[Shangrila \(PVT\) Ltd.](#) Karachi, Pakistan
• Worked on **Android Project (Java)** related to Sales and Marketing.
• Performed System debugging and troubleshooting of ERP in **C#**.

Education

- Since 2016
BS in Computer Science
[FAST - NUCES](#) Karachi, Pk (Expected Graduation May'20)
CGPA: 3.14/4
Dean's list [4th Semester]
Electives: Business Analytics Techniques, Data Warehousing, Information Retrieval, Information Processing Techniques & Marketing Management
- From 2014 to 2016
Advanced level
[Generation's School](#) Karachi, Pakistan
Percentage: 76.3%, 82% Scholarship
- From 2012 to 2014
Ordinary level
[Karachi Cadet School](#) Karachi, Pakistan
Percentage: 80.6%

Final Year Project

Evaluation and Comparison of feature selection using bi-objective hybrid optimization
To achieve bi-objective, i.e. maximum accuracy with minimum number of features Also, proposed a modified version of Genetic algorithm, named **Modified Genetic Algorithm**, to achieve the aforementioned objective using **Python, R, Google Colab** and **ipython notebook**.

Technical Skills

- Web Development:** HTML, CSS, JS, PHP
- Programming**
Languages: Java, Python, C# & .Net Framework, Android Native, C/C++
- Other**
Skills/Tools: MySQL, MsSql Server, Oracle DBMS, git, Azure Devops, Machine Learning

Academic Projects

- Assisto Android Chatbot**
developed using **dialogue flow** and API call for **web services** developed in **C#**
- The Capitalist**
Broker developed using **HTML, PHP, MySQL, CSS, JavaScript, XAMPP**
- The Book Basement Web**
Application using **HTML, PHP, MySQL, CSS, JavaScript** and **XAMPP**
- Multi Threading vs Multi**
Processing using **Merge sort** using **C, C++** on **Ubuntu**
- Hotel Management**
System Developed using **C++** and **OOP** concepts

Certifications

- Python for Applied DataScience, IBM
- The Unix Workbench, Coursera
- Mensa Pakistan Certified