

JEETASH KUMAR

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KEY SKILLS & ACHIEVEMENTS

- Successfully developed and deployed my personal website on Github pages with Google analytics ([Jeetash.github.io](https://jeetash.github.io)).
- Hands on experience in data analysis, data visualization (Tableau), data modeling, and machine learning

EDUCATION

Bachelor of Science, Computer science (BSCS)

FAST NUCES, KHI, PK

May18

WORK EXPERIENCE

Asp.Net MVC Developer

Mar18 - July18

VFS-International (Emaanz Holidays), Karachi, PK

- Worked on VFS-International which is a visa facilitation service (Web Application). It is was an ongoing project which is being developed using Asp.net MVC along with Entity Framework for data access layer integrated with the SQL Server.
- Developed a desktop application for the Operation purpose and integrated with crystal report for reporting purpose using WPF for Emaanz Holidays (A Travel and Tours Management Company).

FREELANCING

Data Science/ML

Jan18 - Present

- Helping a client located in USA with AI and ML based prototypes, writings, modeling and posts, OSS projects getting up and running.
- Mostly working on MS Machine Learning services and tools.

PROJECTS

FYP – Commodity Search System for Online Buyers (using xamarin.forms with Azure search service)

Not Hotdog Classifier (Trained a Convolutional Neural Net to classify hotdog images with 80% accuracy in python)

QnA ChatBot (Used Microsoft cognitive service API and service consumed using python script)

Credit Card Fraud Detection (solved the problem of imbalance class problem using sampling technique)

Loan Prediction Problem (A detailed understanding of data science process though exploring and modeling the data in order to classify the approval of the loan).

Freelancing (Developed and Deployed the website of Pakistan medical association Karachi using word press – pmakarachi.org)

TECHNICAL SKILLS

Languages, Tools & Techniques: C#, Asp.NET MVC, SQL, Web Services, Python (Numpy, Pandas, Scikit-learn, Matplotlib, Seaborn, openCv, TensorFlow), Git, Tableau, Predictive modeling, Hypothesis testing.