Farzeen N. Shaikh (Msc Statistics, Introduction to Biostatistics Certified)

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An enthusiastic, dedicated, hardworking, motivated and committed who is willing to work alongside a team as well as broaden my statistical scope, along with having an ability to establish priorities and meet challenges head-on.

Education

Masters of Science in Statistics

(September 2022)

First year – SGPA- 9.78

Second Year - SGPA - 9.11

SPPU | Modern College of Arts Commerce and Science, Shivajinagar, Pune, Maharashtra

Bachelors of Science in Statistics 88.08%

SPPU | Modern college of Arts Commerce and Science Ganeshkhind , Pune, Maharashtra (April 2020)

H.S.C Maharashtra State Board with 70.30% (April 2017)

S.S.C Maharashtra State Board with 82.60% (April 2015)

Projects

Fraud Job Prediction (Master's Project)

January 2022

Primary as well as secondary data collected from Kaggle in order to predict whether a particular job posting is fake or real. Data visualization using python was done and different models like Multinomial, Naïve Bayes, SGD, Logistic Regression, KNN and Random Forest was fitted to the data. The results showed that Random Forest classifier was an optimum classifierfor the data and had a accuracy of 97.43% which predicted well the job as Fraudulent.

shorturl.at/csADH

Statistical Analysis on Marketing Of Term Deposit(Graduation Project) January 2020

Secondary data collected from Kaggle in order to predict whether a particular person taking term deposit or not. Data visualization using R-Software & fitting of Multiple Logistic Regression.

shorturl.at/agDIM

Certifications

• SAS programming (Pursuing) • Introduction to Biostatistics (NPTEL 68%) http://surl.li/dfyhf

• Fundamental of Health Research (NPTEL 66%) shorturl.at/fpXY1

• Data Analytics With Python (NPTEL 78%)

http://surl.li/cplhd

• Python for Data science http://surl.li/cplhi

(NPTEL 70%)

Skills

• Programming Languages : SAS ,R ,Python, C

(Basics)

- Technologies Known: Statistics, Machine Learning, Data Mining, Data analytics
- Data Analytics Tools: SAS, R Studio, MS Office(Word, Excel, PowerPoint), Jupyter Notebook, MATLAB, Minitab.

Data analysis, Statistical modeling and interpretation, Problem Solving, Critical Thinking.

Extracurricular

- Chegg SME
- Participated at the "Avishkar-2017" (Zonal level research competition)
- Selection in Mni MTTS Program 2018.

Languages

- English
- Hindi
- Marathi