

Extracted: Marketing Data Scientist Intern -> Mapped: Market Research Analysts and Marketing Specialists  
Extracted: Data Analyst -> Mapped: Data Scientists  
CPU times: user 3.85 ms, sys: 0 ns, total: 3.85 ms  
Wall time: 3.88 ms

#### RESUME DETAILS

#### EDUCATION

New York University, Center For Data Science (GPA: 3.91/4.0) New York, NY

Master of Science in Data Science May 2021

@ Relevant Coursework: Probability and Statistics, Machine Learning, Natural Language Understanding, Big Data, Deep Learning

Institute of Technology, Nirma University (GPA: 3.8/4.0) India

Bachelors of Technology in Computer Engineering May 2019

@ Relevant Coursework: Deep Learning, Machine Learning, Calculus, Linear Algebra, Algorithms, Cloud Computing

#### EXPERIENCE

DESIGNATIONS AS PER O\*NET DATABASE:

\*\*\*TITLE\*\*\*

Market Research Analysts and Marketing Specialists --> 13-1161.00

\*\*\*DESCRIPTION\*\*\*

Marketing Data Scientist Intern: ML Group Oct 2020 - Dec 2020 e Formulated a Health Dashboard to gauge continual performance of Coursera's Degree Recruitment Engine and built a

\*\*\*PREDICTED SKILLS\*\*\*

\*\*\*TITLE\*\*\*

Data Scientists --> 15-2051.00

\*\*\*DESCRIPTION\*\*\*

Data Analyst | Technical Consultant Jan 2019 - Jun 2019 e Engaged in studying Heart Rate Variability through 24-hours ECG signal data by developing SVM and LSTM models to predict

\*\*\*PREDICTED SKILLS\*\*\*

\*\*\*TITLE\*\*\*

Data Scientists --> 15-2051.00

\*\*\*DESCRIPTION\*\*\*

Data Analyst | Technical Consultant Jan 2019 - Jun 2019 e Engaged in studying Heart Rate Variability through 24-hours ECG signal data by developing SVM and LSTM models to predict

\*\*\*PREDICTED SKILLS\*\*\*

#### ABSTRACTIVE SKILLS

#### SKILLS

e Tools & Technologies: Scikit-Learn, Tensorflow, Keras, PyTorch, Scipy, PySpark, NumPy, Pandas, Matplotlib, Plotly, GCP, AWS  
e Programming Languages: Python, SQL, R, Java, C++, JavaScript, Hadoop, Spark, Hive

#### ACADEMIC PROJECTS

Impact of Career Development Services in Career Outcomes Sep 2020 - Dec 2020

@ Quantified impact of NYU Wasserman Center for Career Development on students' actual career outcomes

e Designed a framework to determine most important career coaching activities by developing Logistic Regression (78% accuracy) and Decision Trees (87% accuracy) models having "Job Secure date" as target variable

Evaluating Summarization Tasks Using Sentence-BERT Mar 2020 - May 2020

@ Devised a novel metric by employing sentence embeddings from SentenceBERT for evaluation of Summarization Tasks (Dataset- 226,711 BBC news articles)

@ Validated SentenceBERT Score correlates better to human evaluation than traditional evaluation metrics like ROUGE and BLEU

Diabetic Retinopathy Detection Using Deep Learning Jan 2018 - Dec 2018

e Identified Hard Exudates, Soft Exudates, Microaneurysm and Hemorrhages as key factors for detection; deployed CNN models to identify Retinopathy (Sensitivity-0.94) and leveraged the Ensemble Method to ascertain stage of Retinopathy