

Cynthia Vint

Data Scientist

Personal Info

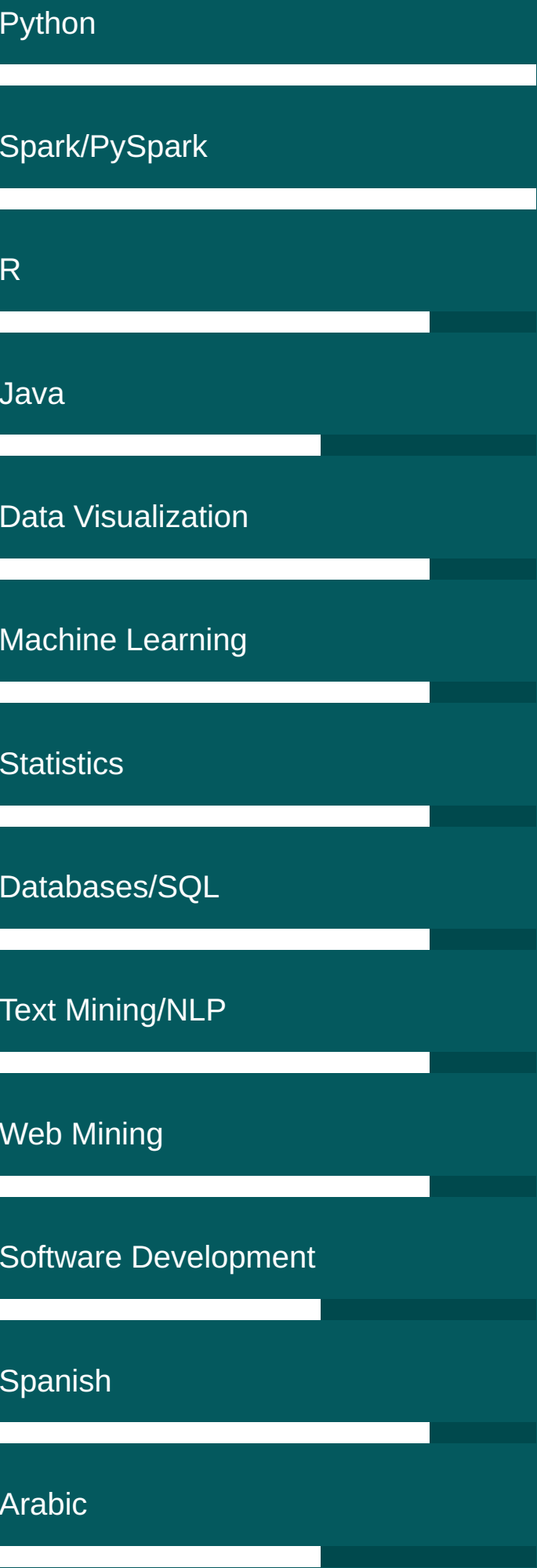
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Date of birth
1991-04-15

LinkedIn
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Skills



A well-rounded Data Scientist with professional experience in Machine Learning, Data and Text Mining, Big Data Analytic Development, Data Visualization and report writing, Cyber Analytics, database design and implementation, customer-facing consulting and knowledge transfer, social media research and Arabic and Spanish proficiency. Interested in continuing to pursue and expand expertise in Data Science and Machine Learning topics.

Experience

2017-12 - 2018-11	Data Scientist <i>BlueVoyant</i> Responsibilities: <ul style="list-style-type: none">• Researched and developed Data Science products for Cyber Security operations.• Utilized supervised and unsupervised Machine Learning models to gain insights from data.• Developed scalable solutions to gather intelligence from massive datasets.• Collaborated with Data Scientists and Analysts to design and create Data Science solutions across multiple topics.• Assessed data quality from various vendors.
2016-08 - 2017-11	Data Scientist <i>IST Research</i> <ul style="list-style-type: none">• Performed quantitative and qualitative analysis on large amounts of Social Media and other found data.• Collaborated in survey design and deployment.• Performed statistical analysis of survey data.• Authored research reports and created data visualizations.• Developed Natural Language Processing methods and implemented predictive and descriptive machine learning models to understand data.
2015-04 - 2016-06	Language Engineer <i>Oracle Corporation</i> <ul style="list-style-type: none">• Provided knowledge transfer and consulting to major customers for Oracle Knowledge Management software.• Developed Java applications to facilitate data cleaning and customize enterprise search engine.• Designed and implemented ontology and taxonomy rules.• Authored internal and external documentation.
2016-06 - 2016-09	Data Science for Social Good Fellow <i>University of Washington</i> <ul style="list-style-type: none">• Collaborated on project to develop machine learning model to predict food recalls based on Amazon review text data.• Experimented with topic modeling and text classification models.• Designed and implemented PostGres database to store data and performed extensive data cleaning to facilitate future research.

Education

2015-01 - 2017-05	Boston University, Computer Information Systems, MS Concentration in Data Analytics
	Emory University, Middle Eastern Studies, BA <i>Magna cum laude</i> , Concentration in Arabic Language, includes Mathematics and Computer Science coursework.