Data Scientist

Job Number: 112862604Santa Clara Valley, California, United StatesPosted: Aug. 2, 2017Weekly Hours: 40.00

Job Summary

The data scientist will work on current and future products in the following ways:

Analysis Data

Deep-dive Failure Analysis

Discovering new perspectives for old data

Build tools for analyzing data

Produce data visualizations to communicate up and across the company

Design of Experiment (DOE) for engineering studies and large scale user studies

Conduct/Support data collection and analysis with other groups

Help define feature specs and expected user experience based on data

Key Qualifications

An obsession for quality

Experience working with large scale data sets

Solid programming skills including:Matlab, C/C++, Python

Experience with data visualization and presentation

Background in Data science or Multivariate statistics or Computer vision or Machine learning

Excellent problem solving and communication skills

Excellent problem solving skills

Excellent communication skills

Fast learner

Description

The Video Engineering group is looking for a data scientist with a strong emphasis on deep system understanding through data analysis. This position will require interfacing with multiple teams (machine learning, cloud infrastructure support, and user studies). You will work together with similar minds in a unique development team where your skills and expertise will be applied to Apple products. Do you think different? Are you interested in a challenge?

Education

PhD or Masters in Computer Science, Machine Learning, Computer Vision or similar