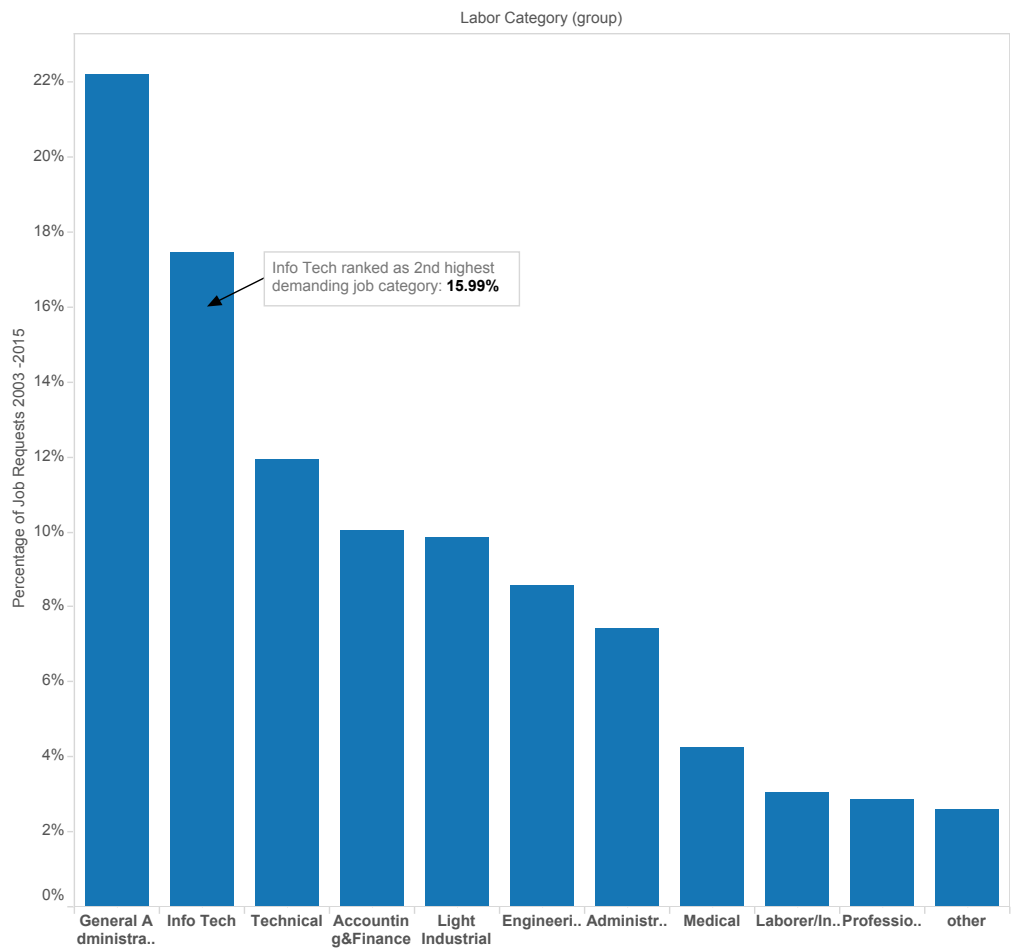# A study of contract labor market

Data Source: A medium-size staffing company 2003 Q1 - 2015 Q2
Multiple Data sets: Job requests, Job bids, Clients information data sets
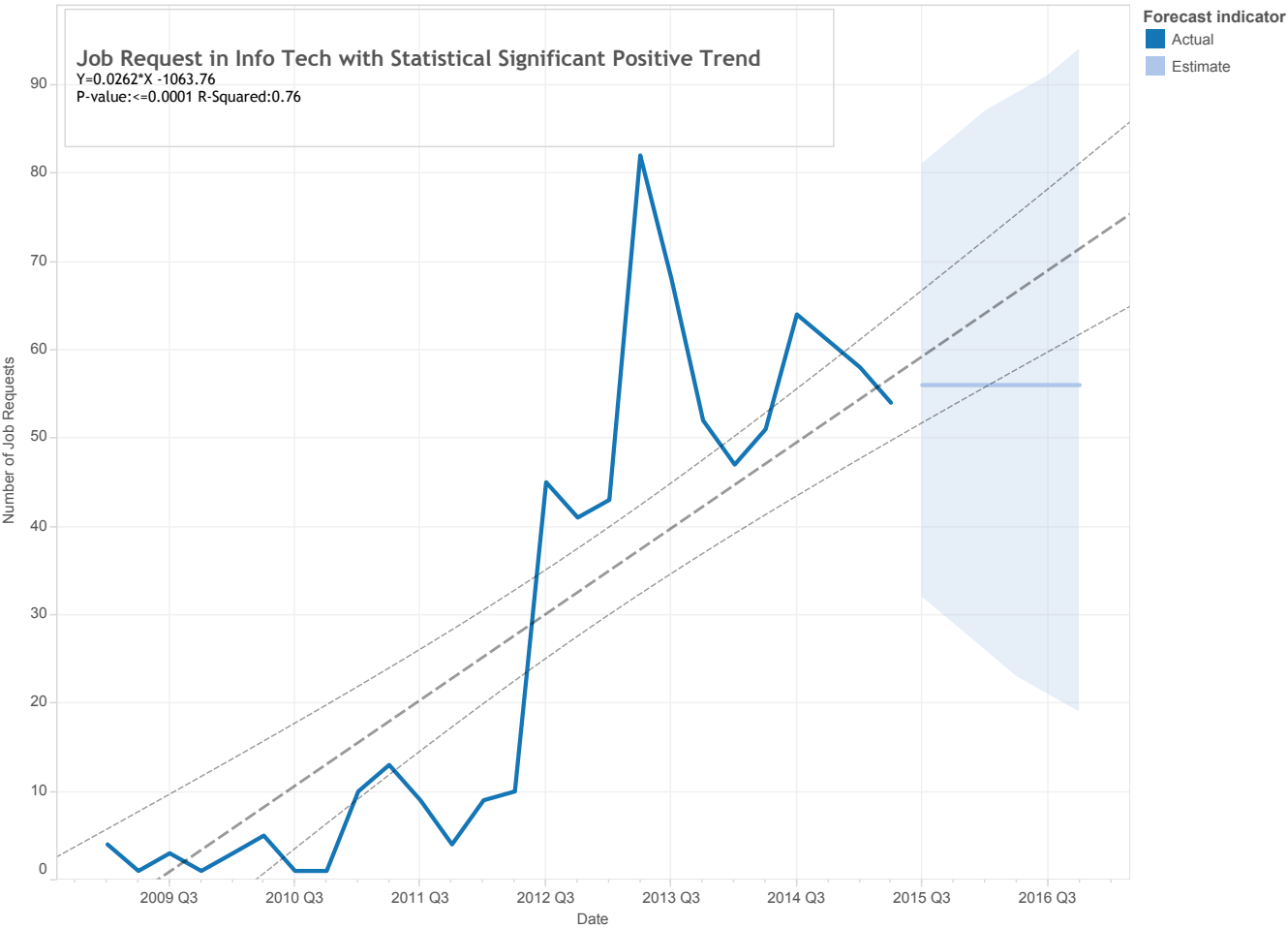
Q1: What kind of poeple in term of job category are highly d..	Q2: What is the labor demand trend for Infor Tech?	Q3: How long it takes to fullfill a Info Tech postion?	Q4: What's the trend for placement time in Info Tech?	Q5: How much it cost to hire a talents in Info Tech in different stat..

Labor Category (group)

Info Tech ranked as 2nd highest demanding job category: **15.99%**

Percentage of Job Requests 2003 -2015

Categories (x-axis): General Administra.., Info Tech, Technical, Accounting&Finance, Light Industrial, Engineeri.., Administr.., Medical, Laborer/In.., Professio.., other

A study of contract labor market

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Job Request in Info Tech with Statistical Significant Positive Trend
Y=0.0262*X -1063.76
P-value:<=0.0001 R-Squared:0.76

Forecast indicator
- Actual
- Estimate

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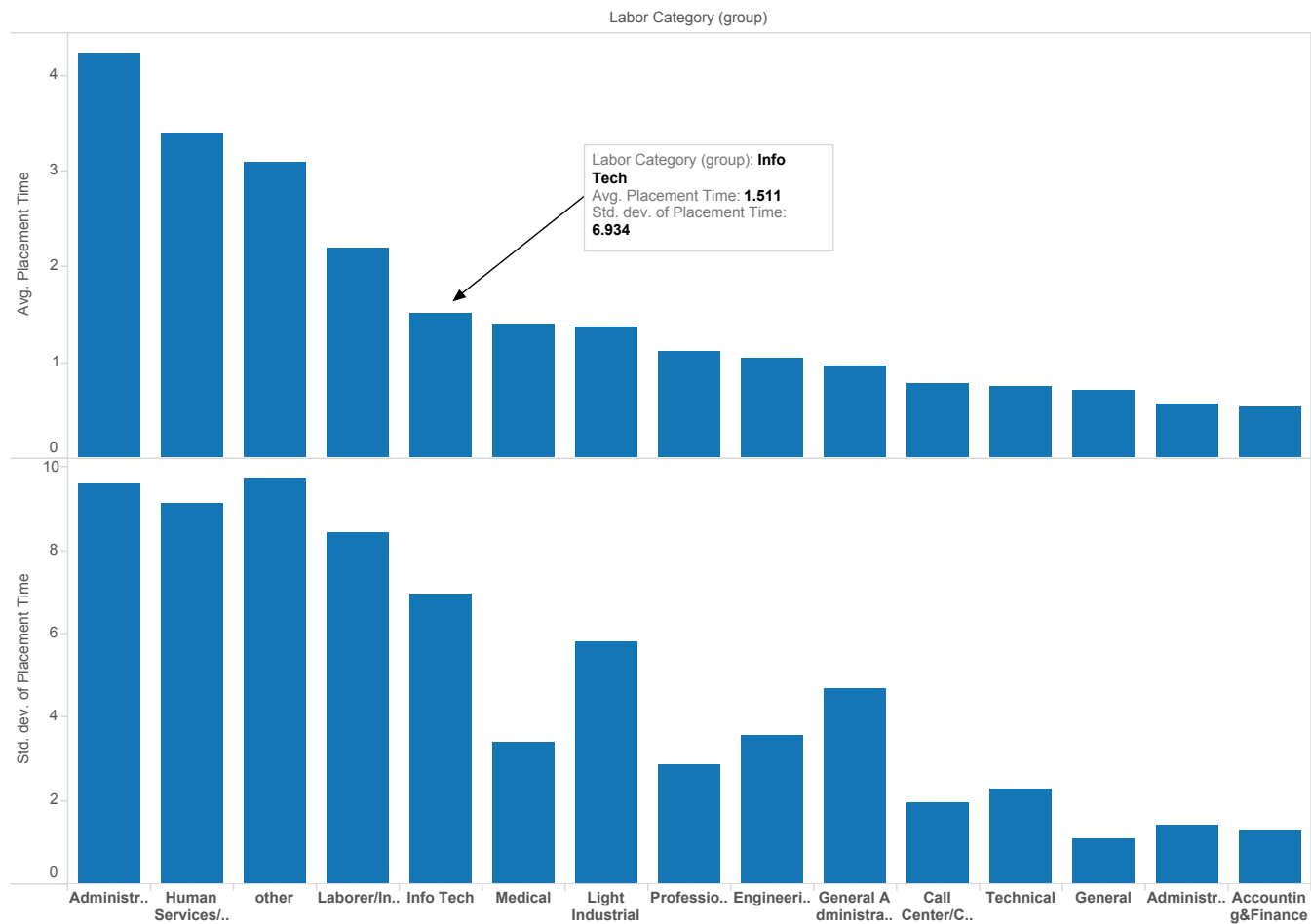Multiple Data sets: Job requests, Job bids, Clients information data sets

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Labor Category (group)

Labor Category (group): **Info Tech**
Avg. Placement Time: **1.511**
Std. dev. of Placement Time: **6.934**

Y-axis (top): Avg. Placement Time
Y-axis (bottom): Std. dev. of Placement Time

X-axis categories: Administr.., Human Services/.., other, Laborer/In.., Info Tech, Medical, Light Industrial, Professio.., Engineeri.., General Administra.., Call Center/C.., Technical, General, Administr.., Accounting&Finance

A study of contract labor market

Data Source: A medium-size staffing company 2003 Q1 - 2015 Q2
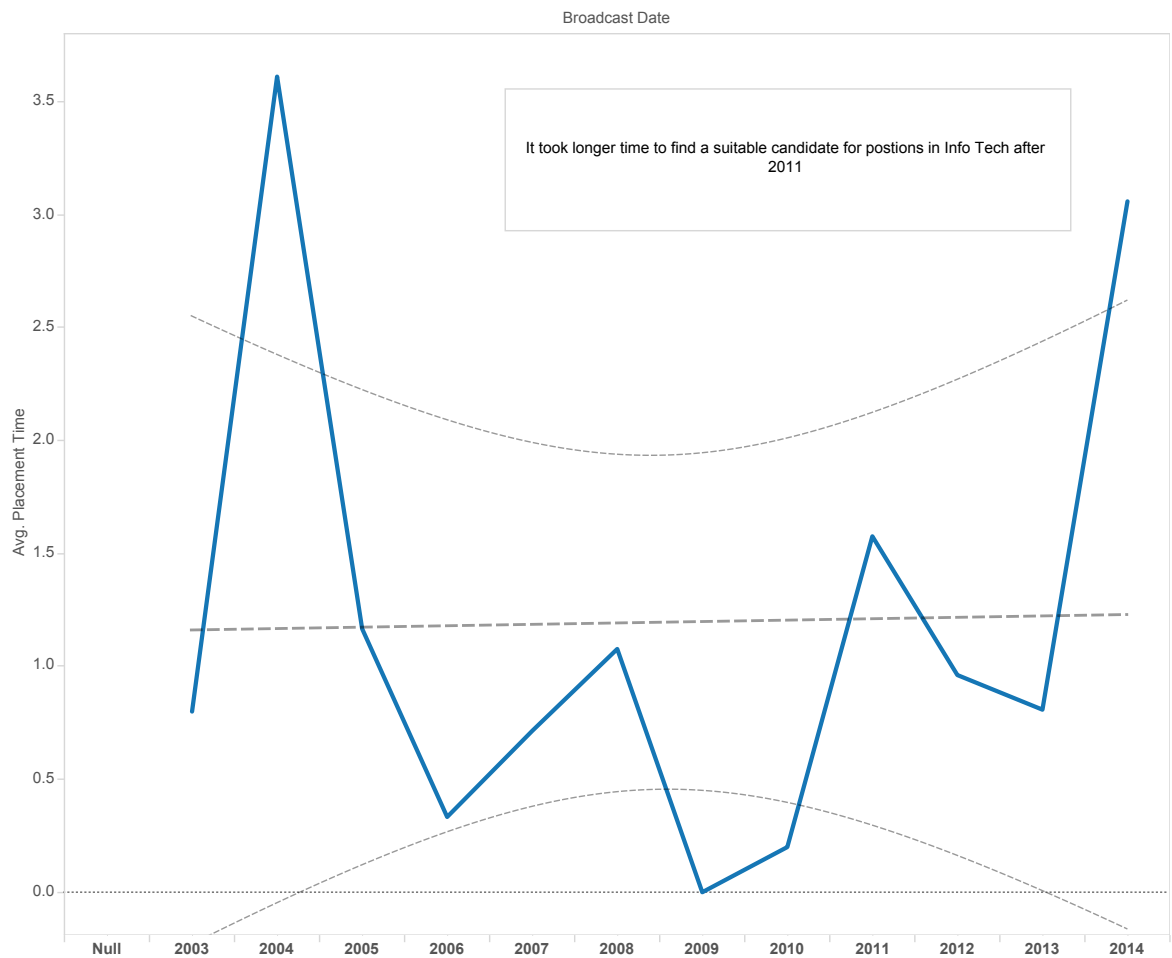Multiple Data sets: Job requests, Job bids, Clients information data sets

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Broadcast Date

It took longer time to find a suitable candidate for postions in Info Tech after 2011

Avg. Placement Time

Null 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014

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Labor Catego..

State

Avg. Placement Time
0.000 — 2.000

Labor Category (group): **Info Tech**
State: **South Carolina**
Avg. NTE Bill Rate($): **135.00**
Avg. Placement Time: **2.000**

Different states has various level of labor supply and demand in Info Tech

Avg. NTE Bill Rate($)

Info Tech

South Carolina, Virginia, Arizona, Texas, Michigan, New Jersey, Illinois, North Carolina, New York, New Hampshire, Massachusetts, Florida