NYC GOVT JOBS

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STORY

Take the first step in faith

Some people have been stalled down in life in the quest of a Government job that promises them a flourishing and secured careerpath. Searching for Government jobs has become tediuos while moving from one platform to another and all hope of landing a job has gone in vain. To streamline this process into an unchallenging task, New York City, the city that never sleeps, has offered several job postings. We,here, are to analyse the best suited job role accordingly.

The basic idea of analyzing this dataset is to highlight all aspects of job titles available and which job asks for what requirements.

We will do a step by step analysis of this dataset by setting some objectives to accomplish.Lets get started!

OBJECTIVES

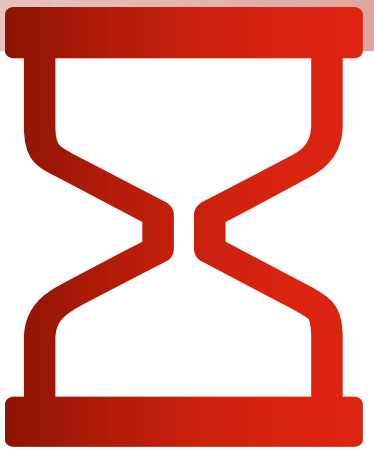
As a Job Seeker, one aspires to have a career that promises job security and should grab those job opportunitiues that suits his qualification and career goals. Here are certain objectives listed below:

- What is the offering under job type?
- Are the openings open for everyone in the city?
- What is the majority salary frequency offered ?
- Which Job Categories exhibit maximum high salary range?
- Which Job Categories exhibit minimum high salary range from the beginning?
- Which are the most popular work units or divisions?

OBJECTIVES

- What are the maximum number of positions available under Civil Service Titles?
- Which are the top 10 job openings via category?
- John has qualified his bachelors in Engineering. How many job openings are available for Engineers?
- Bonnie wants a career in technology and hence wishes to choose among the top 10 jobs under technology. What are the options available for her?

CREATION OF CHARTS



Set your goals and take the next step to work accordingly

Once we have set our objectives, we will focus on creating charts for data analysis. It will give us clarity about what we want from the job and vice versa.
Each objective will be picked up and analysed.

CREATION OF CHARTS

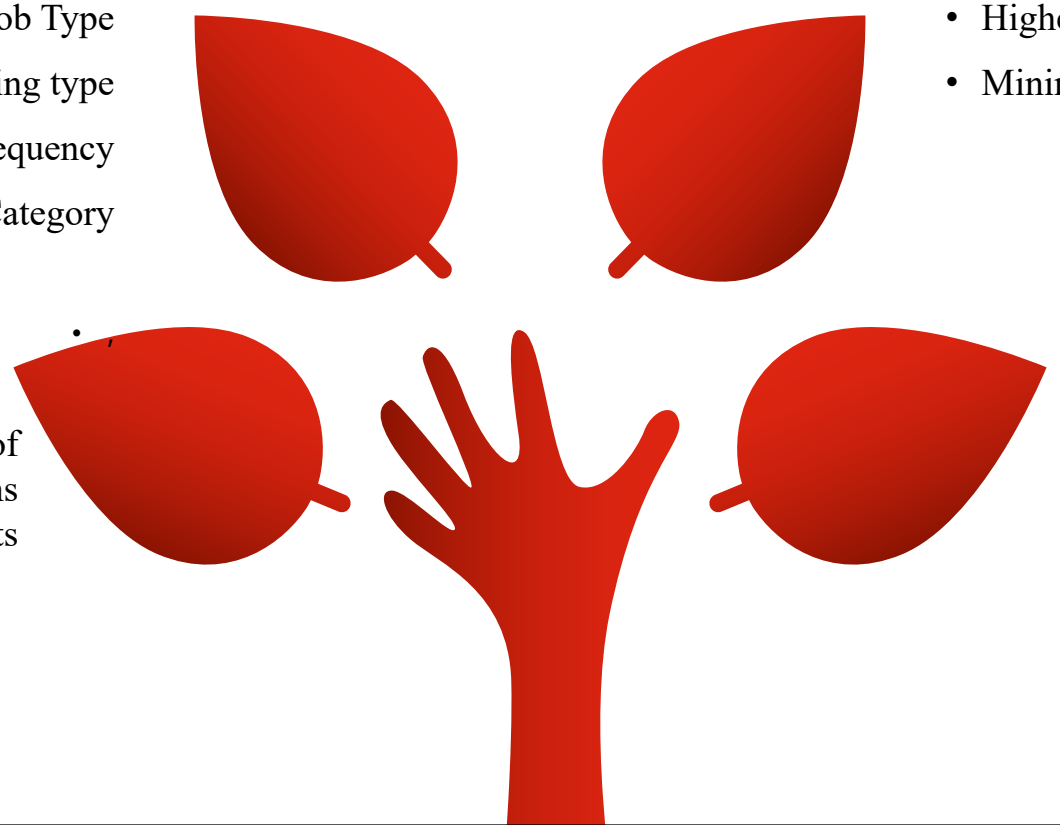
Findings have been represented in the form of charts as listed below:

PIE CHARTS

- Job Type
- Posting type
- Salary Frequency
- Top 10 Openings via Category

BAR GRAPH

- Highest High Salary Range
- Minimum High Salary Range



COLUMN CHART

- Maximum number of Positions
- Popular Work Units

COLUMN CHART

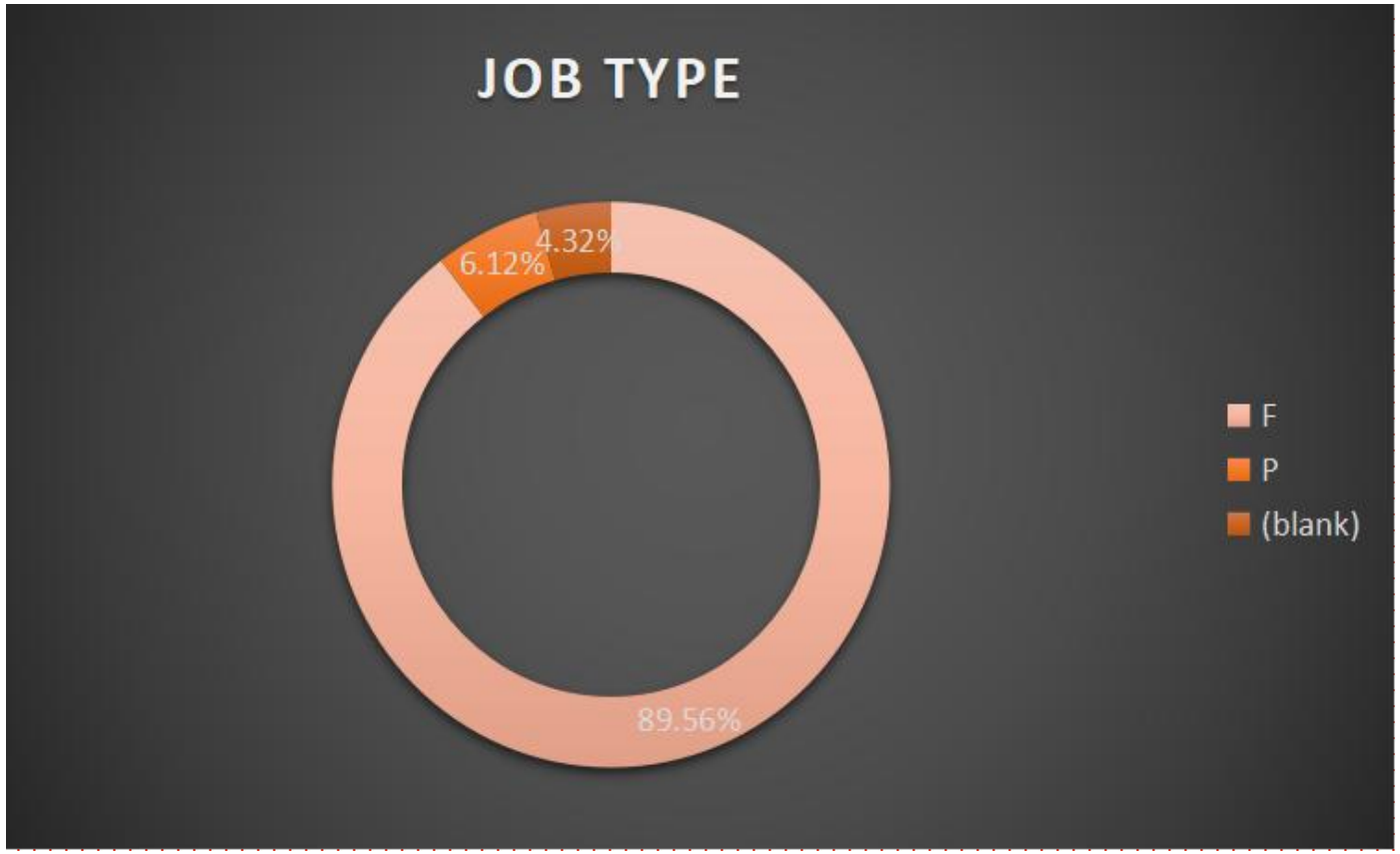
- Top 10 Technology Job Openings
- Job Openings for Engineer

PIE CHART

JOB TYPE

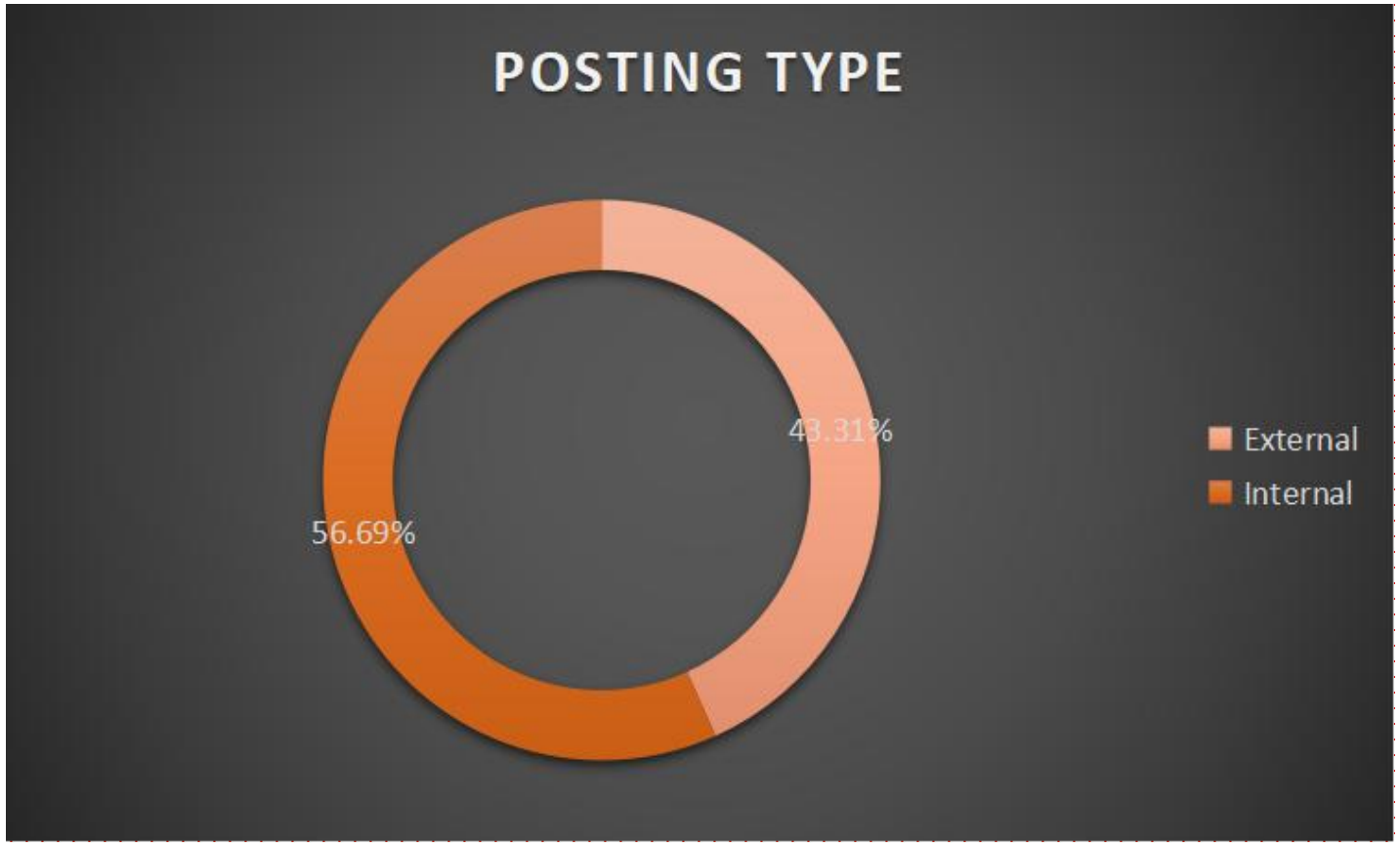
- F represents Full Time at 89.56%
- P represents Part Time at 6.12%
- Unknown is at 4.32%

Job Type is shown in the Dashboard in the form of a slicer



POSTING TYPE

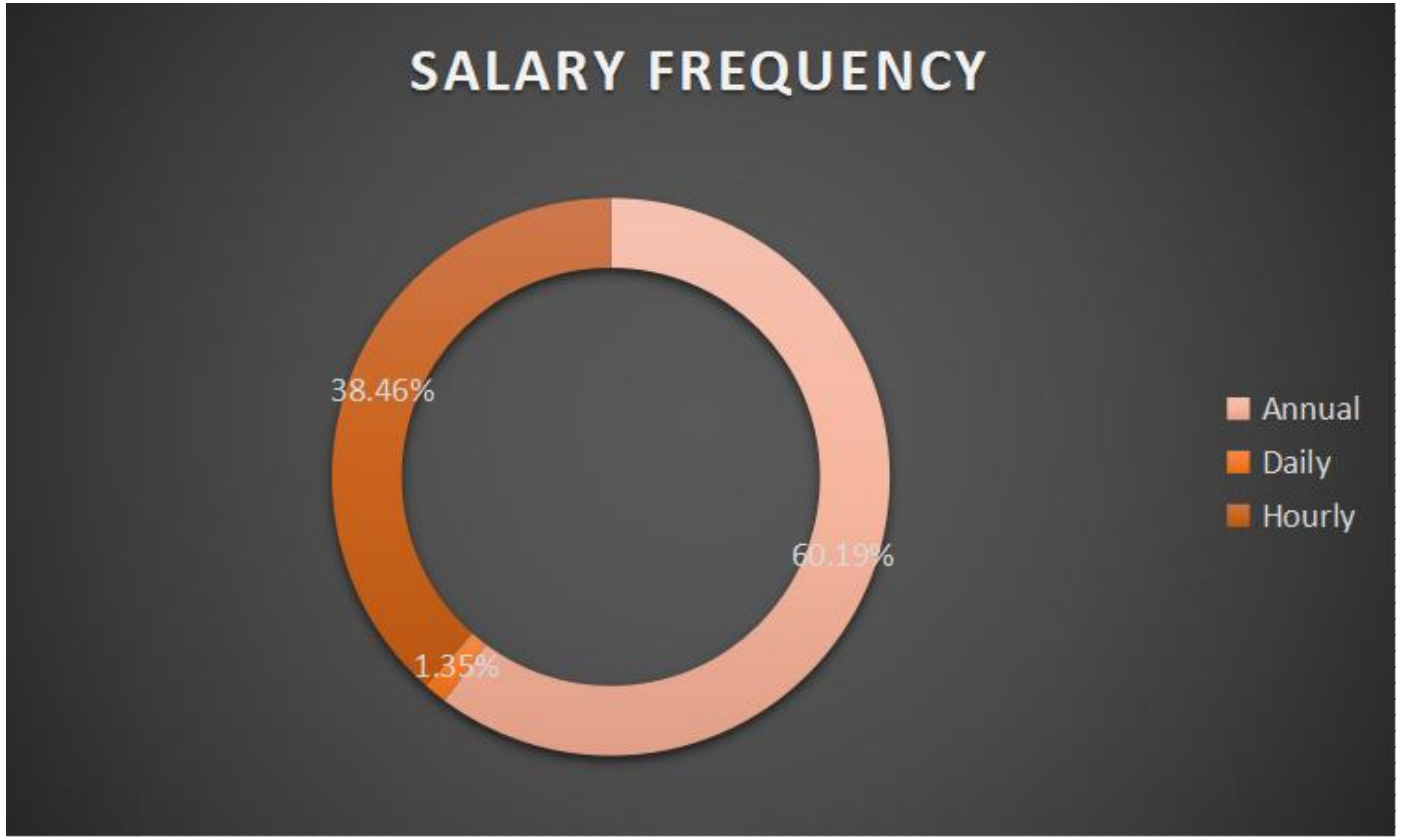
- External Posting is at 43.31%
- Internal Posting is done for 56.69%



PIE CHART

SALARY FREQUENCY

- Annual Salary is at 60.19%
- Hourly Salary is at 38.46%
- Daily Salary is at 1.35%



BAR GRAPH

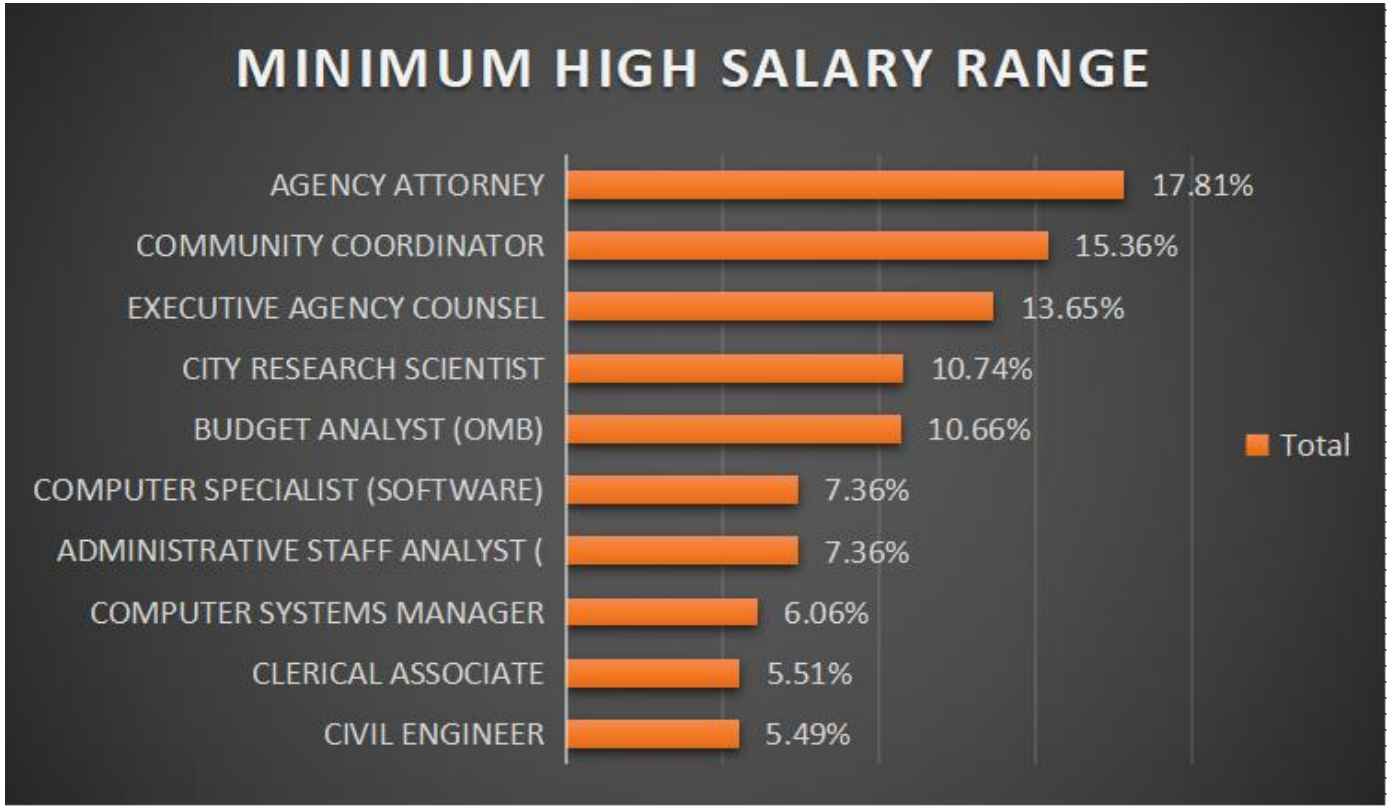
HIGHEST HIGH SALARY RANGE

- Vertical Axis represents Job Categories
- Data Labels indicate High Salary Range

BAR GRAPH

MINIMUM HIGH SALARY RANGE

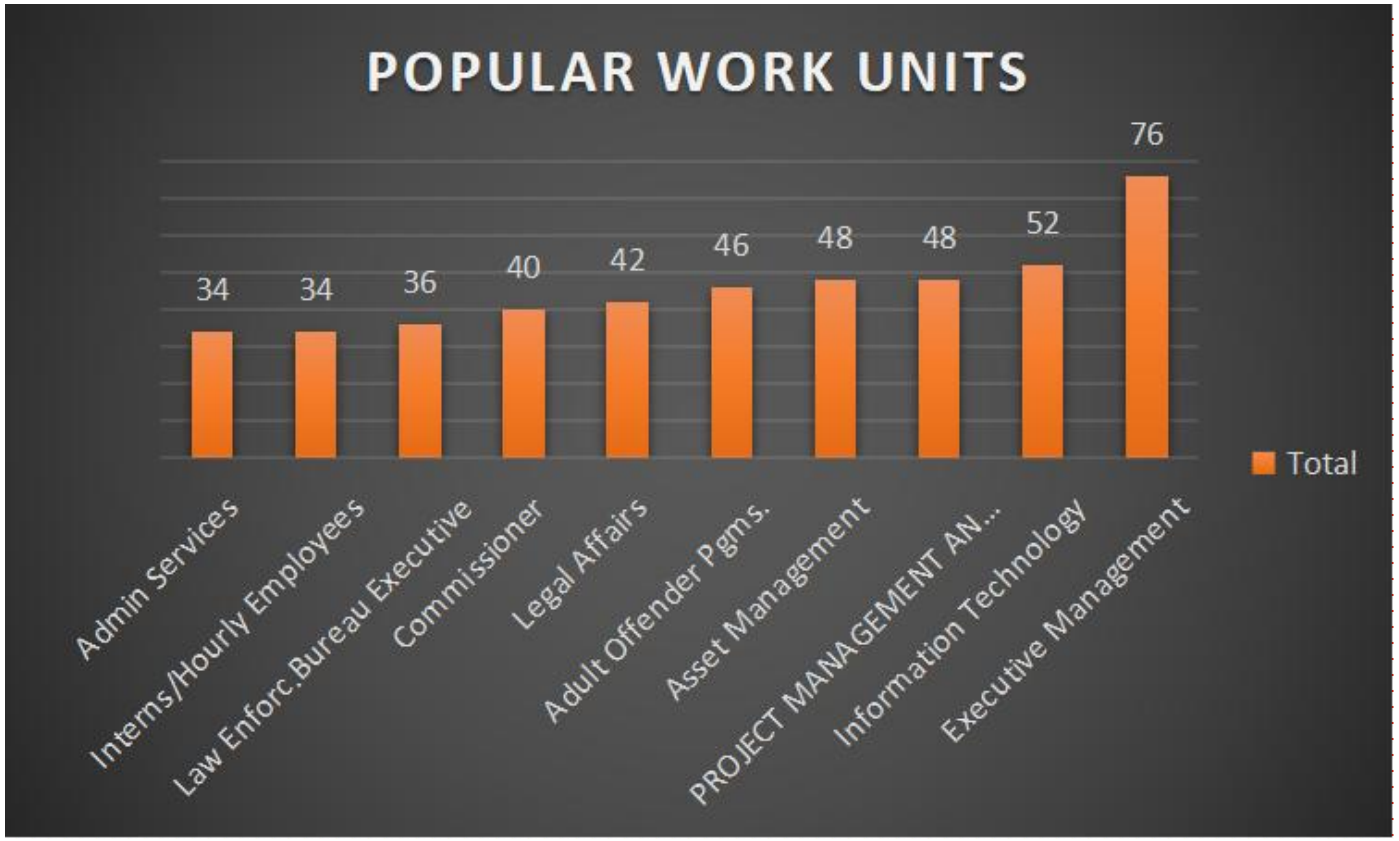
- Vertical Axis represents Job Categories
- Data Labels indicate minimum High Salary Range from the beginning



LINE CHART

POPULAR WORK UNITS/DIVISIONS

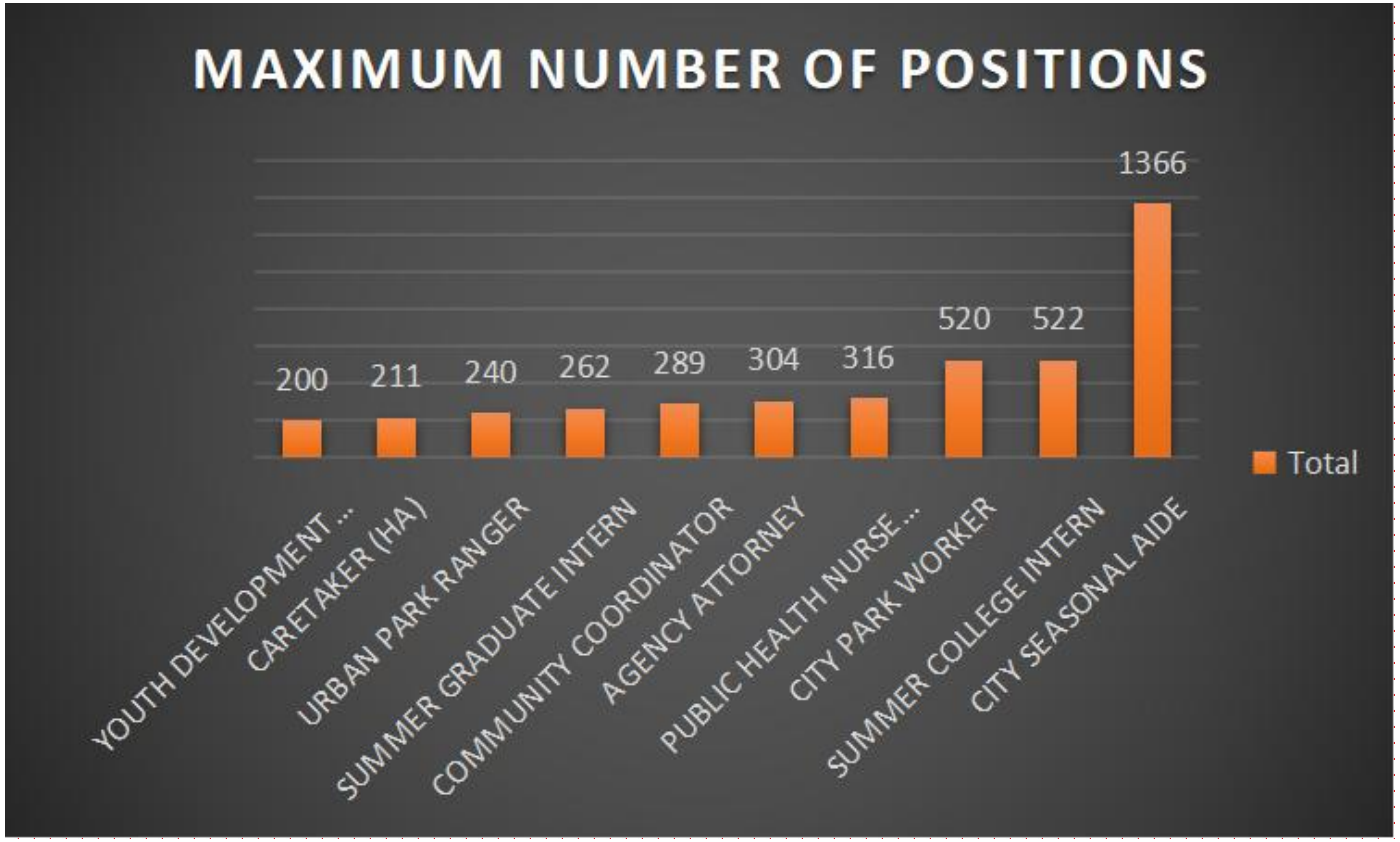
- Horizontal Axis represents the most Popular Work Units under openings
- Data Labels indicate maximum Job Openings



LINE CHART

MAXIMUM NUMBER OF POSITIONS UNDER CIVIL SERVICE TITLE

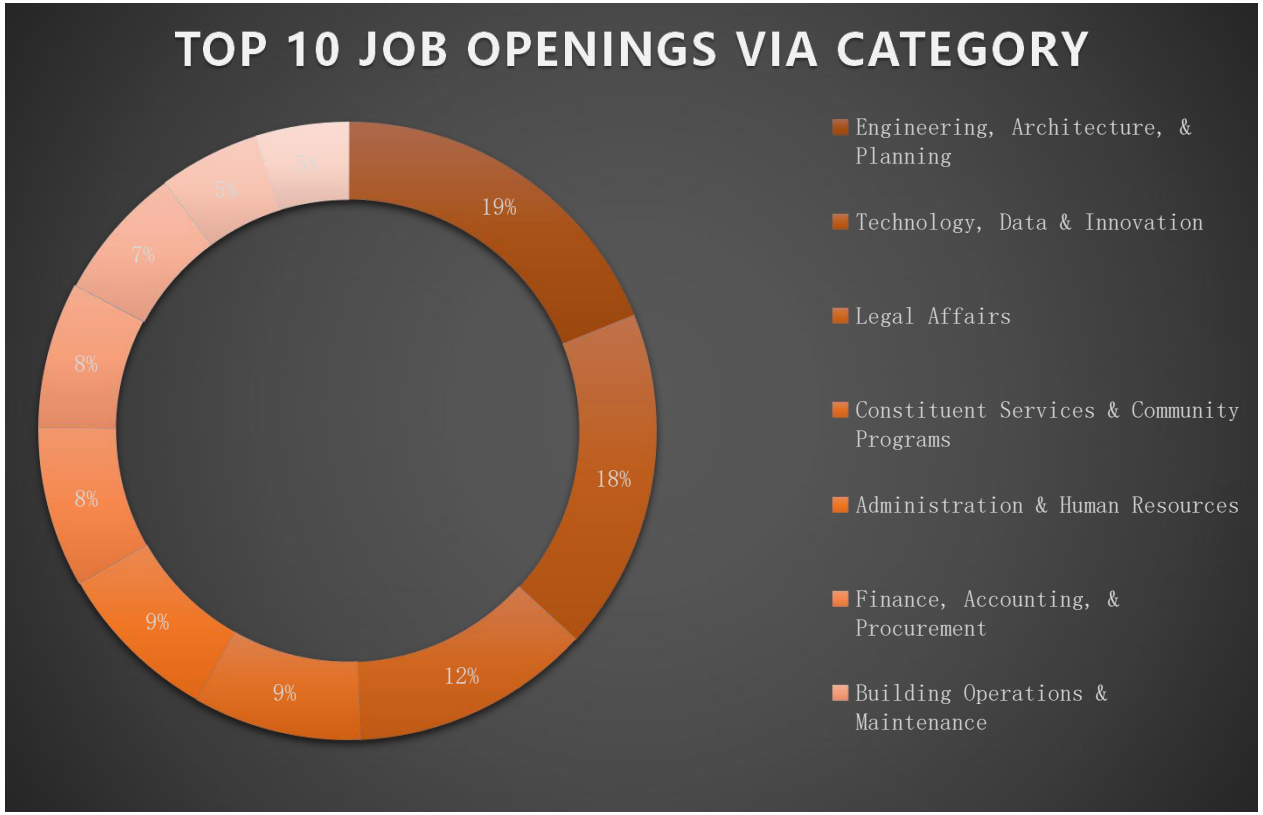
- Horizontal Axis represents Civil Service Titles
- Data Labels indicate maximum number of positions/vacancies held under the titles



TABLE

TOP 10 OPENINGS VIA CATEGORY

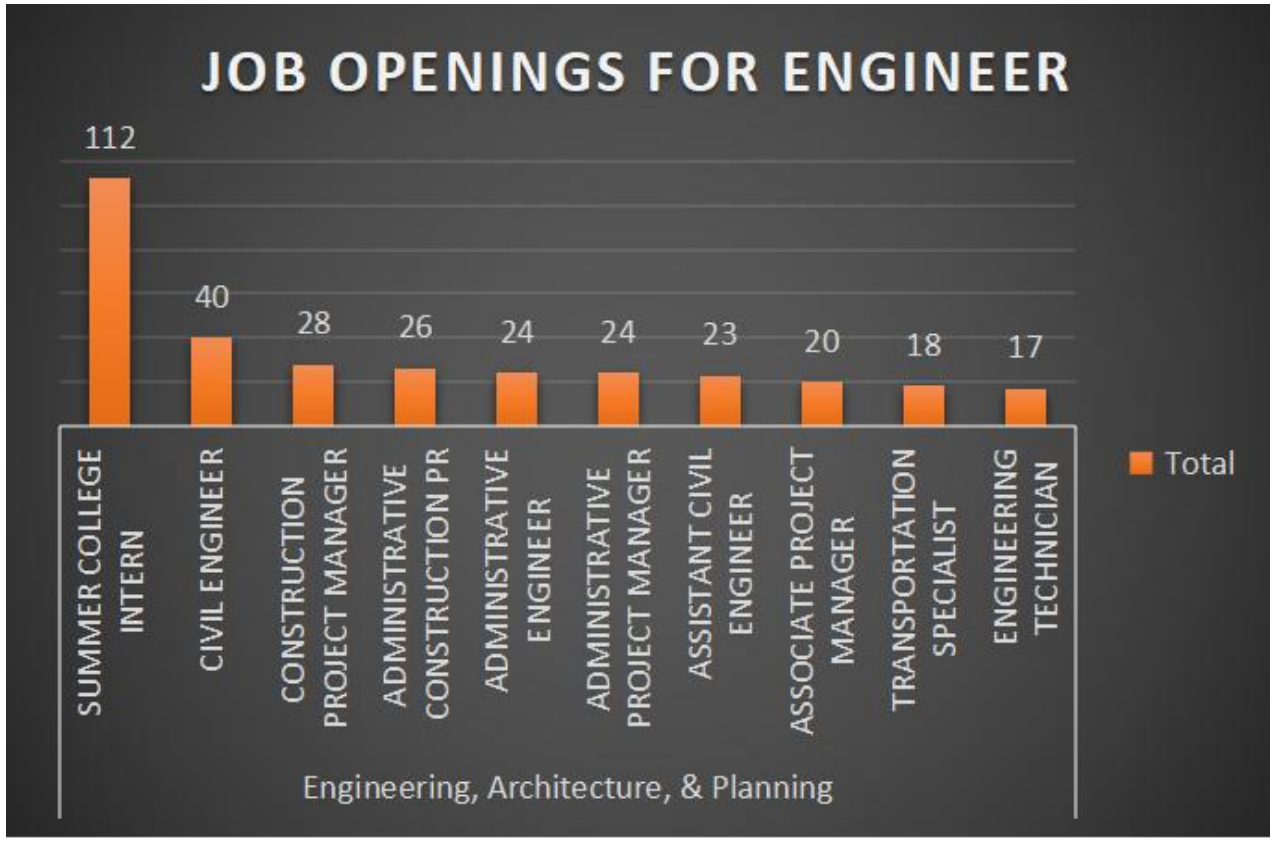
- Pie Chart represents amount of job openings of top 10 Job Category



COLUMN CHART

JOB OPENINGS FOR ENGINEER

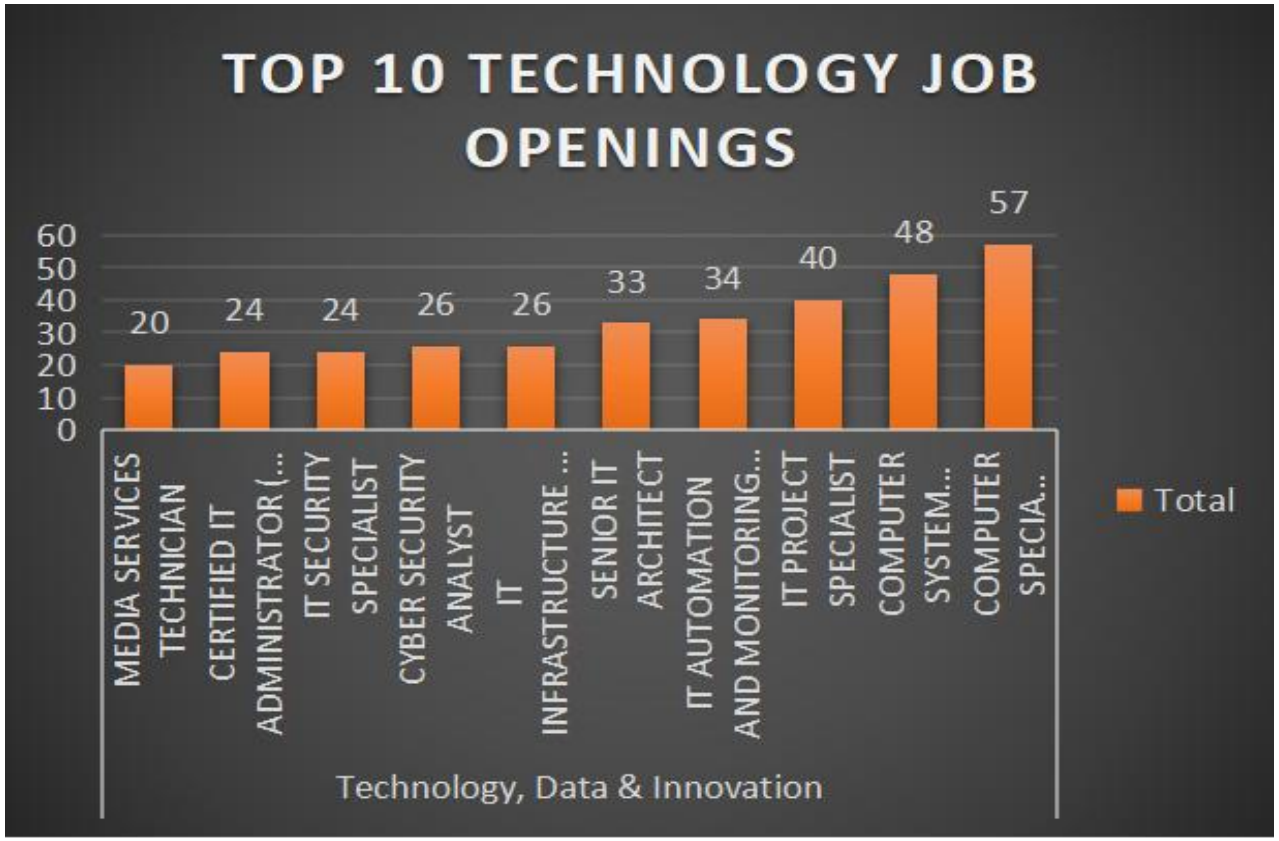
- Horizontal Axis represents Civil Services Title where Job Category is Engineering, Architecture & Planning
- Data Labels indicate top Job Openings for Engineer



COLUMN CHART

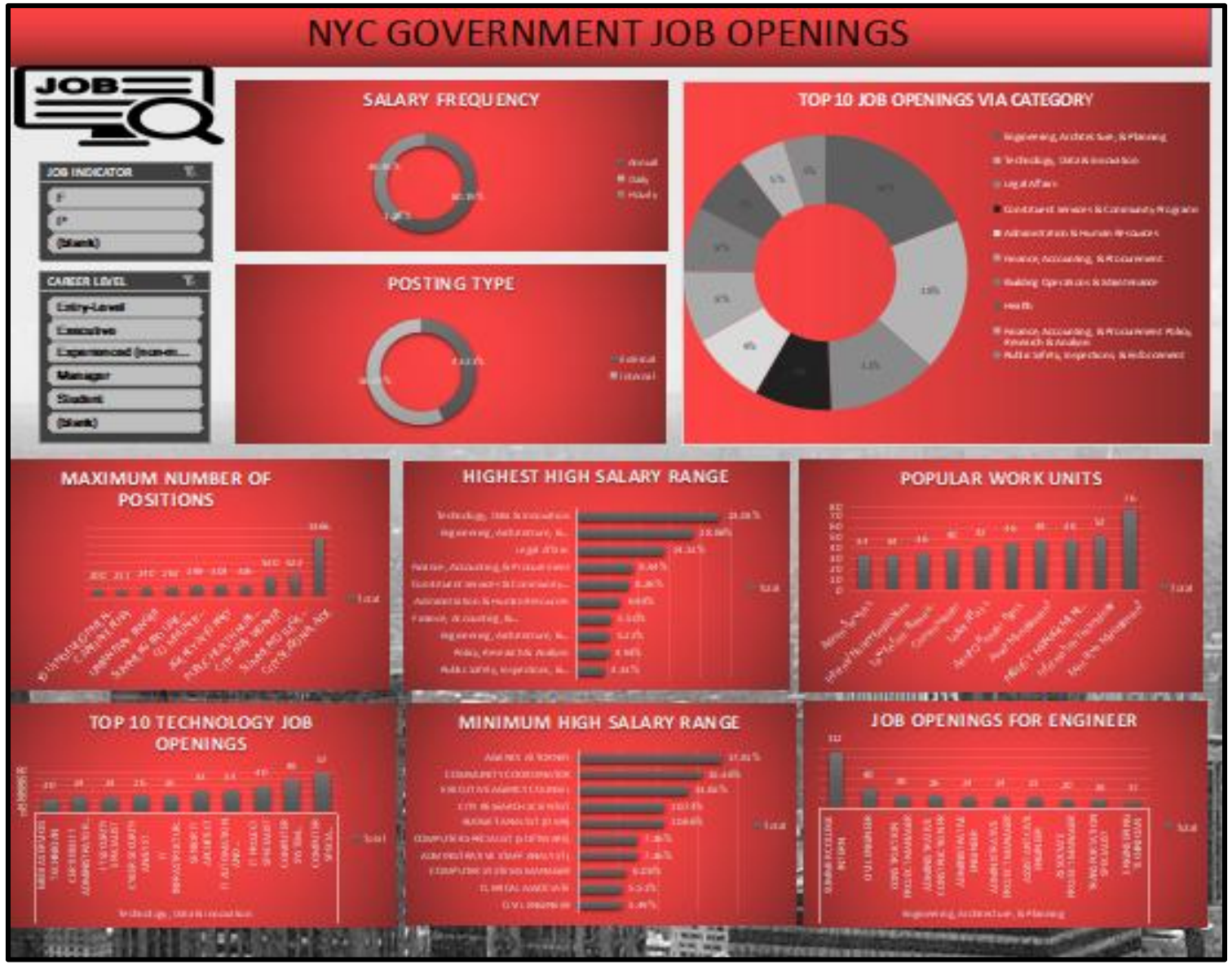
TOP 10 TECHNOLOGY JOB OPENINGS

- Horizontal Axis represents Civil Services Title where Job Category is Technology ,Data and Innovation
- Data Labels indicate top 10 Job Openings for Technicians



DASHBOARD

DASHBOARD


NYC GOVERNMENT JOB OPENINGS
JOB
JOB INDICATOR
(blank)
CAREER LEVEL
Entry-Level
Executive
Manager
Student
(blank)
SALARY FREQUENCY
POSTING TYPE
TOP 10 JOB OPENINGS VIA CATEGORY
MAXIMUM NUMBER OF POSITIONS
HIGHEST HIGH SALARY RANGE
POPULAR WORK UNITS
TOP 10 TECHNOLOGY JOB OPENINGS
MINIMUM HIGH SALARY RANGE
JOB OPENINGS FOR ENGINEER