



# Job Description Data Scientist

Park Assist is looking for data scientists to work on our next generation of intelligent solutions for the parking industry.

**Location:** Remote or on location at NYC Headquarters (57 West 38th Street, 11th Floor New York, NY 10018)

## Who we are:

The engineering team at Park Assist has rescued millions of people from the mundane and aggravating experience of parking in a parking garage. We are a small, agile and energetic team of hardware and software developers who are passionate about making great products and revolutionizing an industry. We're looking for developers who can help us elevate the parking experience even further and who want to have fun in the process.

## Who you are:

You are an experienced data analyst with a penchant for exposing the insights hidden in large and diverse data sets. You're completely at home in the world of statistical modeling and machine learning, but you're also not afraid of the engineering side of the equation and understand what it takes to scale up a data pipeline. Your passion and talent for solving hard problems and continuously improving your skills and your work is self evident.

## What you will do here:

As a data scientist, you will work with a small team of scientists and engineers to develop our next generation of tools for the parking industry. Using our existing datasets as your guide, you will seek out problems in parking and design intelligent solutions, and then work with our software teams to get your ideas into production. The existing datasets are only a starting point though; you will work with our engineering teams to identify other valuable data sources that strengthen our offering even further. Communication is key: you will have to demonstrate your solutions to other teams and stakeholders throughout the business!

## How we work:

We plan our two-week sprints in Jira, write documentation in Confluence, and basically live in HipChat. We are agile and pragmatic without being rigid. Our work hours are extremely flexible, and other than a daily 10am stand-up, we keep formal meetings to a minimum. We do data analysis in Python, Matlab and R, and we use Ruby, Java, PostgreSQL, Kafka, and Samza in production. Above all we believe in using the best available tools for a given project, and we love to experiment.



# Job Description Data Scientist

## What we are offering:

We provide competitive salary, medical, dental, vision, 401k, flexible vacation policy, whatever equipment you need to do your job well (most of us have MacBooks and a couple of displays), and opportunities to attend courses and conferences. Within just a few months at Park Assist you will see your work deployed all over the world (the most gratifying reward, in our opinion). Our office is in NYC (near Grand Central and Penn Station) but we're open to both on-site and remote candidates. Remote employees must be able to come hang out with us every few months (we'll show you a good time, we promise).

## How to apply:

Please email [data-science-jobs@parkassist.com](mailto:data-science-jobs@parkassist.com) to apply. Include your CV and a brief description of a project you've worked on that you're especially proud of. Code samples or link to GitHub account would also be helpful. We will conduct phone screenings followed by a more detailed interview for well qualified candidates.