

Data Scientist, Capacity

at CoreWeave

Roseland, NJ / Brooklyn, NY / Philadelphia, PA / Sunnyvale, CA / Remote

We are looking for someone who is inquisitive and enjoys applying data to address complex questions and tackle new challenges. They must have an appetite to investigate complex issues and to enable team members to do more with data themselves.

Reporting to the Manager of Data Science & Analytics for Capacity, this individual will help evolve our company's product database to meet ever-changing circumstances, help forecast demand trends, and help develop solutions to a variety of analytic problems. They will help visualize results and help generate KPIs, reports, and dashboards.

Responsibilities

- Contribute to the evolution of the Product and Capacity databases, and support historical data tracking, forecasting, dashboarding & reporting, metrics, demand analysis across our product lines.
- Contribute to the development of data pipeline requirements with product, capacity, and engineering teams to help support new product launches and for evolving product roadmaps.
- Collect, join, and maintain data in support of team objectives, while maintaining data quality and integrity and then digest data into consumable metrics for visualization.
- Identify concerns and work with your manager and other teams to develop measurements, collect data, and provide resolution to challenging problems.
- Incorporate product, hardware, and datacenter constraints into the solutions you produce, to ensure viability of the plans presented to stakeholders.
- Gain understanding of various demand streams and product trends when developing forecast predictions that will be actioned by the company.
- Perform data analysis by distilling large data sets and to inform business decisions that prioritize operational trade-offs and capital spend.
- Contribute to capacity planning models and analytic tools that process relevant data and track capacity performance.

Qualifications

- You have 1-3 years of experience
- You excel at wrangling data, and this is your professional passion
- You have good SQL skills and understand core principles of database design
- You have experience working with Data Warehouses and/or Data Lakes

You have working experience with programming languages like Python, R, Julia

- You are skilled at data visualization and working with BI software (e.g. Looker, Tableau, Power BI, Excel, Plotly, GGplot2, R-shiny, etc)
- You are familiar with the basic components of modern cloud computing, including: virtual machines, hypervisors, and computer networking

Our compensation reflects the cost of labor across several US geographic markets. The base pay for this position ranges from \$115,000-\$150,000. Pay is based on a number of factors including market location and may vary depending on job-related knowledge, skills, and experience.

Hybrid Workplace

Successful candidates will be expected to attend onboarding training at our NJ Headquarters for up to 2 weeks within their first month of employment, with subsequent quarterly travel requirements of 1 week duration.

If you reside within a 30-mile radius of our New Jersey, New York, Philadelphia, Sunnyvale or Bellevue offices, we're excited for you to join us at the office at least three times a week, recognizing the significance we place on fostering connections, collaboration, and creativity within our office culture. Our commitment to operating as a hybrid workplace underscores our dedication to enabling our employees to tailor their work-life balance to their individual preferences

Why CoreWeave?

At CoreWeave, we work hard, have fun, and move fast! We're in an exciting stage of hyper-growth that you will not want to miss out on. We're not afraid of a little chaos, and we're constantly learning. Our team cares deeply about how we build our product and how we work together, which is represented through our core values:

- Be Curious at your Core
- Act like an Owner
- Empower Employees
- Deliver Best In-Class Client Experience
- Achieve More Together

We support and encourage an entrepreneurial outlook and independent thinking. We foster an environment that encourages collaboration and provides the opportunity to develop innovative solutions to complex problems. As we get set for take off, the growth opportunities within the organization are constantly expanding. You will be surrounded by some of the best talent in the industry, who will want to learn from you, too. Come join us!

Benefits

We offer a competitive salary and benefits, including:

- Medical, dental and vision insurance - 100% paid for the employee
- Company paid Life Insurance
- Voluntary supplemental life insurance

- Short and long-term disability insurance
- Flexible Spending Account
- Tuition Reimbursement
- Mental Wellness Benefits through Spring Health
- Family-Forming support provided by Carrot
- Paid Parental Leave
- Flexible, full-service childcare support with Kinside
- 401(k) with a generous employer match
- Flexible PTO
- Catered lunch each day in our offices
- A casual work environment
- Work culture focused on innovative disruption

California Consumer Privacy Act - California applicants only

CoreWeave is an equal opportunity employer, committed to fostering an inclusive and supportive workplace. All qualified applicants and candidates will receive consideration for employment without regard to race, color, religion, sex, disability, age, sexual orientation, gender identity, national origin, veteran status, or genetic information.

As part of this commitment and consistent with the Americans with Disabilities Act (ADA), CoreWeave will ensure that qualified applicants and candidates with disabilities are provided reasonable accommodations for the hiring process, unless such accommodation would cause an undue hardship. If reasonable accommodation is needed, please contact: careers@coreweave.com.