**Senior Data Analyst**

WP Engine

[14 reviews](https://www.indeed.com/cmp/Wp-Engine/reviews?campaignid=mobvjcmp&cmpratingc=mobviewjob&from=viewjob&tk=1cp87ss6ma4gl800&fromjk=570acd5196d4f653&jt=Senior+Data+Analyst)

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Austin, TX

**The Day to Day:**

* Own, improve, and document WP Engine’s business financial data models
* Understand requirements from both internal and external stakeholders, gather data from various data sources, conduct business analysis, and provide quantitative insights through creation of dashboards and visualizations
* Work closely with Finance to translate manual data analysis into automated analytics, resulting in faster more meaningful data extraction for users
* Applying statistical expertise to analyze large data sets to build models that highlight business needs/challenges
* Develop and implement new ETL methods and/or tools to integrate new data sources
* Accessing data through SQL and other ETL processes to generate automated reports
* Perform technical analysis on data to measure underlying trends and behavior
* Enforcing data integrity and applying quality assurance best practices for data services
* Conduct deep-dive data analysis for business insights and recommendation utilizing both established dashboard/visualization tools and ad-hoc querying of internal databases
* Track and understand the economic and financial fundamentals of the Finance organization that are identified as part of overall company objectives

**Your Expertise and Passion:**

* 4-8 years of data oriented experience working in a fast-paced, hyper growth, start up environment
* Knowledge of SQL to write complex, highly-optimized queries across large volumes of data
* Undergraduate degree in Statistics, Economics, Mathematics, or Computer Science
* Ability to program in R, Python (preferred), or PHP
* Experience with ETL methods, data modeling, and automation
* Passion for reporting and analytics while working in an agile team to drive change
* Motivation to take ownership and work independently on multiple simultaneous projects
* Exceptionally strong analytical and problem solving skills, combined with strong business acumen
* Desire to use analytical skills to drive better financial outcomes for the Finance organization
* Business Intelligence experience is a plus.