



- [Main Page](#)
- [Blogs](#)
- [Help](#)
- [Sasopedia](#)
- ▼ [Sasopedia Detail](#)
 - [Language Elements](#)
 - [Procedures](#)
 - [Products](#)
 - [Topics](#)
- [Popular Links](#)
- [Contribute](#)
- [Connect](#)
- [Tools](#)

[Create account](#) [Log in](#)

Page [Discussion](#) Read [View source](#) [View history](#)

SAS DATA SCIENTIST – CHARLOTTE, NC C2H

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COMPANY: Pinnacle Solutions, Inc.

POSITION: SAS DATA SCIENTIST

JOB DURATION: 6-month Contract-to Hire

LOCATION: CHARLOTTE, NC

POSTING EXPIRATION DATE: Until Filled

Pinnacle Solutions, Inc. is seeking a highly experienced **SAS Data Scientist** as an addition to our elite SAS Consulting Team for one of our Clients - a large Energy company, located in **Charlotte, NC** for a **6-month contract-to hire, full-time, all on-site**.

NOTE! Candidate - please specify desired HOURLY rate in application questions.

PLEASE ALSO NOTE! The Client expects the Candidate to be their employee after the 6 month temporary contract, if Candidate and the Client are happy. Please do not apply unless you agree to this and can do & accept this model.

DESCRIPTION

Our Client is looking for a Data Scientist who will have to be able to understand, create, and execute predictive models in a fast paced environment. In addition to analytics, this Candidate will need to understand data structures and have the ability to access and query data from existing sources and marts to use for descriptive and predictive analytics. It is important to understand that it is more important to the Client to get models into production than to spend weeks tweaking a model to achieve a 1%-2% uplift. Model tweaking would be revisited at a later time. This position is 100% onsite in Charlotte and the Candidate would need to be open to discussions about permanent employment with the customer at the end of the contract.

PRIMARY SKILL SET & RESPONSIBILITIES:

Depending upon the desired qualifications of the successful candidate, the hiring manager may elect to fill this position at a higher level within the job hierarchy.

This position is responsible for business consulting activities for the Analytics Competency Center within various Customer business units as the primary interface and as a liaison to Information Technology in order to:

- Serve as an expert in translating complex data into key strategy insights and valuable actions.
- Discover business narratives told by the data and present them to other scientists, business stakeholders, and managers at various levels.
- Develop and test heuristics.
- Create and run models.
- Perform data exploration and data mining.
- Create business intelligence, dashboards, visualizations, and/or other advanced analytics reports to adequately tell the business narrative and offer recommendations that are practiced, actionable, and have material impact, in addition to being well-supported by analytical models and data.

With Some Supervision:

- Partner with Business Clients, establish professional relationship, and communicate with analytics clients in order to understand business needs.
- Frame Problems with Stakeholder, research and construct problem frames in order to understand the analysis context and scope that will provide timely, useful results.
- Work in Project Teams and participate in multidisciplinary analytics project teams.
- Interview Subject Matter Experts, plan and conduct individual interviews with experts to gain valid information and data needed for analysis.
- Elicit Information from Groups, plan and conduct group elicitation sessions with working groups to develop and assess alternatives, uncertainties, and value and risk preferences.
- Communicate Results to Decision Makers, explain the Results and conclusions of the analytics process in both written and oral presentation formats.
- Create recommendations that are practiced, actionable, and have material impact, in addition to being well-supported by analytical models and data.

Employees in this role will also:

- Identify unique opportunities to collect new data.
- Design new processes and build large, complex data sets.
- Strategize new uses for data and its interaction with data design.
- Locate new data sources, analyze statistics and implement quality procedures.
- Perform data studies of new and diverse data sources.
- Find new uses for existing data sources.
- Conduct statistical modeling and experiment design.
- Test and validate predictive models.
- Build web prototypes and performs data visualization.
- Conduct scalable data research on and off the cloud.
- Implement automated processes for efficiently producing scale models.
- Design, modify and build new data processes.
- Generate algorithms and create computer models.
- Collaborate with database engineers and other scientists.
- Implement new or enhanced software designed to access and handle data more efficiently.
- Train the data services center team on new or updated procedure.

QUALIFICATIONS**Basic Qualifications:**

- Graduation from a four-year college or university with a degree in statistics, physics, mathematics, engineering, computer science, or management of information systems and 3 - 5 years of prior equivalent work related experience.

Desired Qualifications:

- Working knowledge of statistics, programming and predictive modeling.
- Working knowledge of code writing.
- Strong critical thinking skills and the ability to relate them to the products or services the company is producing.
- Understanding of and ability to use programming languages like SAS, Python and SQL (Structured Query Language).
- Strong knowledge of basic and advanced prediction models.
- Data mining knowledge that spans a range of disciplines.
- Strong exploratory analysis skills.
- Excellent verbal and written communication skills as well as the ability to bridge the gap between data science and business management.
- Exceptional organizational skills and detail oriented.
- Mastery of statistics, machine learning, algorithms and advanced mathematics.
- Experience with SAS Enterprise Miner, SAS/STAT and SAS/Model Manager.

CERTIFICATIONS:

- SAS Data Mining Certification

DETAILS:

LOCATION(S): Charlotte, NC

WORK TYPE: 6-Month Contract-to-Hire

WORK MODEL: Full-time, Onsite, M-F, 40 hours per week.

RATE: DOE

Pinnacle Solutions is a trusted SAS Alliance Partner, Futrix Business Partner, and creator of The Backpack Solution, an all-in-one, unprecedented, and must-have specialized toolkit solving all our client's data demands. To attract the most sought-after, elite SAS technology professionals, we specialize in flexible career models with above market compensation. Our specialists serve as a member of our internal development team, or they may provide on-site consulting expertise for our key Client positions. Join our talented and elite SAS Consulting Team now by applying to this job posting and learn more about us at: www.thepinnaclesolutions.com.