

Axion Ray's mission is to improve the quality and safety of engineered products - airplanes, electric vehicles, and medical devices, by creating the world's best proactive management platform, powered by the latest advances in artificial intelligence. We're revolutionizing the way next-gen vehicles are made and are partnering with forward-looking engineering leaders to create and deploy AI models that will accelerate our speed to an electric and supersonic future. Axion leverages bleeding-edge tech & AI stack - including Generative AI and NLP/LLMs - to solve real-world problems.

Our team includes experts in Enterprise AI from Palantir, McKinsey & QuantumBlack, and other top tech companies.

Since our founding at the onset of 2021, we've deployed across some of the largest Automotive and Aerospace companies in the world. If you want the chance to help build the future of engineering, join us!

Position Summary:

We are seeking a detail-oriented, analytical, and curious Data Analyst to join our team. You will be responsible for collecting, processing, and analyzing large datasets to generate actionable insights that help drive strategic business decisions. In addition to traditional analytics tasks, you will also support text and document annotation initiatives, helping generate high-quality labeled data that powers our NLP and LLM-based AI solutions.

The ideal candidate has strong analytical skills, is comfortable with complex data models, and can translate data into compelling narratives.

What you'll do:

- Analyze large, complex datasets to uncover trends and actionable insights using Excel, Google Sheets, SQL and Python.
- Collaborate with Senior Analysts and Lead Analysts to interpret client data and propose data-driven strategies.
- Clean, validate, and pre-process client datasets for analysis and modeling.
- Translate analysis into compelling business narratives and strategic recommendations.
- Build lightweight scripts and workflows to automate data handling and save time.
- Continuously improve internal workflows and enhance analytical processes.
- Collaborate on tool configurations, and enhancements to boost efficiency.

Who you are:

- Bachelor's degree in engineering, science, mathematics, or related field.
- 6 months - 2 years of relevant experience working with Analytics/ Manufacturing/ Aerospace/ Automotive/ Medical-Device company and product company or startups.
 - Freshers with a passion for data, analytics, and numerical storytelling are encouraged to apply.
- Excellent written and verbal communication skills.
- Experience with data/text annotation for AI/ML models (particularly NLP/LLM-related) is a strong plus.

- **Techstacks/ Tools:**

- Must Have: Excel (G-Sheet) & Python(Pandas), Basic SQL
- Optional/good to have experience : GIT (Basic knowledge of version control, branching, committing, and collaborating using repositories), ML, LLM and related fields.

Axion Ray is an Equal Opportunity / Affirmative Action employer committed to diversity in the workplace. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, age, national origin, disability, protected veteran status, gender identity, or any other factor protected by applicable federal, state, or local laws.