capability

AI & Data Exploitation

steampunk®

Working in Steampunk's AI & Data Exploitation Practice

The Best AI Developers and Data Scientists, Complex Problems, User-Focused Outcomes

We are a team of talented data practitioners working together to solve real-world, complex data challenges. We keep our customers at the center and are guided by Steampunk's principles of Design Intelligence® and DevSecOps. Our Data Exploitation team solves problems in areas ranging from data strategy, to data engineering, to advanced machine learning and Generative AI..

Steampunk believes that people are at the core of everything we do. We value the development of our employees' careers and build our teams to enable continuous learning – not just in one skill but cross-domains. Our teams value diversity of ideas to build the best possible solutions and are comprised of

+ Data Architecture
+ Data Engineering
+ ETL Development
+ Data Visualization
+ Data Science and Machine Learning
+ Predictive and Generative Artificial Intelligence

individuals with a variety of skill sets including:

As part of the Steampunk Data Exploitation Practice, you will work with a group of talented, passionate, and highly specialized data practitioners, who persistently strive to craft state-of-the-art solutions. As a prospective data punk, you are self-starter looking to hone and grow your skill set and possess data exploitation knowledge that you can bring to bear on day one. Whether you are a data engineer or a machine learning specialist, you understand the field of data exploitation and you are able to write elegant, optimized code. You love working in teams and cherish the opportunity for peer review and constructive ideation.

Architect data models, engineer data pipelines, develop features, train, test, and validate machine learning models, to create high-end ML and AI solutions to client mission challenges.

Implement state-of-the art MLOps pipelines to create, deploy, monitor, and continuously train machine learning systems. Reinvent data science practices through collaboration, automation, and best-of-breed tools.

Our AI & Data Exploitation Practice Delivery Capabilities:

+ Data Strategy, Architecture, and Governance
+ Data Platforms
+ Data Integration
+ Automation
+ Visualization
+ Data science
  - Artificial Intelligence
  - Machine Learning
  - Deep Learning
  - MLOps