Data Analyst, Trust and Safety Intelligence

Singapore

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We're looking for someone to help us gain a deep understanding of how bad actors use Meta's family of applications and services, analyze current safety trends, and develop solutions to detect and mitigate risk. This person must partner closely with internal teams and identify abstract signals that represent real-world threats. You will enjoy working with one of the strongest data sets in the world, cutting edge technology, and the ability to see your insights being used to protect people. The perfect candidate will have a strong technical background and experience conducting various forms of data analysis on large networks of nefarious actors as well as experience in deriving strategic-level insights from quantitative datasets.

Data Analyst, Trust and Safety Intelligence Responsibilities

- Provide technical and thought leadership on designing, prototyping, implementing and automating complex analyses

- Develop methods to unearth new analytic insights to drive engagements with law enforcement or other strategies to prevent or mitigate real-world harm

- Support the development of pipelines and data infrastructure to support the creation of dashboards

- Create analytic notebooks using SQL or Python and other tools to empower other analysts with advanced analytics capabilities

- Use existing data to identify large networks of nefarious actors and activity

and modeling data, and preparing leadership communications on emerging threats of real-world violence

- Partner with Product, Engineering, Policy and Operations teams to solve problems and identify trends and opportunities

- Influence cross-functional teams through presentation of data-based recommendations

- Regularly provide well-researched and thorough analysis on emerging trends to executive-level stakeholders

- Develop and maintain a network of information sources that will provide compelling insights and foresight into emerging news-worthy developments

- Collaborate with an internal staff of project managers and analysts to conceptualize and produce impactful, data-driven, and compelling reports

Minimum Qualifications

- 5+ years experience researching, investigating, and analyzing trends related to various online harms

- 2+ years of experience conducting data analysis

- Background in conducting data analysis using SQL and large databases

- Extensive experience in developing and delivering communication to analytic counterparts, technical audiences, senior leaders, and policymakers

- Experience working collaboratively and to share knowledge within a fast-moving organization

- Understanding of artificial intelligence and machine learning methods

- Demonstrated skill to build partnerships with technical and non-technical counterparts across large organizations in order to solve difficult problems

- Experience performing link analysis to understand networks of links and nodes

- Experience developing analytic notebooks using Python and/or SQL

- Degree in computer science, computer engineering, data science, or at least 2 years of equivalent work experience

- Experience investigating financial fraud or organized criminal networks

- Experience developing processes for sharing information and analytic insights across large organizations

- Experience working on crisis response or rapid response efforts

- Understanding of legal processes used by law enforcement agencies

Locations

Data Center

About Meta

Meta builds technologies that help people connect, find communities, and grow businesses. When Facebook launched in 2004, it changed the way people connect. Apps like Messenger, Instagram and WhatsApp further empowered billions around the world. Now, Meta is moving beyond 2D screens toward immersive experiences like augmented and virtual reality to help build the next evolution in social technology. People who choose to build their careers by

rules of physics.

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