**Career Level: IN3  
  
Location: Bengaluru  
  
About Global Tech.**Imagine working in an environment where one line of code can make life easier for hundreds of millions of people and put a smile on their face. That’s what we do at Walmart Global Tech. We’re a team of 15,000+ software engineers, data scientists and service professionals within Walmart, the world’s largest retailer, delivering innovations that improve how our customers shop and empower our 2.3 million associates. To others, innovation looks like an app, service or some code, but Walmart has always been about people. People are why we innovate, and people power our innovations. Being human-led is our true disruption.  
  
**Team And Position Summary  
  
Walmart Data Ventures**We are an upstart team, akin to a nimble start up incubated within Walmart, building the best-in-class Suite of Data Products to deliver actionable, customer-centric insights and help merchants and suppliers make better business decisions on omni channel 360 performance.  
  
**Role**The data scientist will play a prominent technical role in architecting data science solutions working with business stakeholders and deliver outstanding business outcomes for problems across Walmart

* You will be developing and productizing machine learning models on customer segmentations, NLP & NLG, chat-bots, time-series forecasting, anomaly detection and graph recommendation systems touching Walmart scale.
* You have a deep interest and passion for technology. You love writing and owning codes and enjoy working with people who will keep challenging you at every stage. You have strong problem solving, analytic, decision-making, and excellent communication with interpersonal skills. You are self-driven and motivated with the desire to work in a fast-paced, results-driven agile environment with varied responsibilities.

**Position Responsibilities**

* Own a business problem and deliver end-to-end solution by applying advanced Machine Learning algorithms and complex statistical models on large volumes of data.
* Support the team in demonstrating to business stakeholders the value of the solution.
* Follow industry best practices, stay up to date with and extend the state of the art in machine learning research and practice, drive innovation by contributing towards publications and patents.
* Participate in internal technical councils and represent the organization in forums that involve community of data scientists across industry and academia.
* Promote and support company policies, procedures, mission, values, and standards of ethics and integrity.
* Communicate complex models, analysis and recommendations in a clear and precise manner.
* Deliver actionable insights to stakeholders through rich visualization and presentation.
* Manage priorities between research and deliverables effectively.

**Minimum Qualifications  
  
Position Requirements:**

* Bachelor’s /Master’s degree in Engineering / Analytics or Master’s Degree in Statistics/Computer Applications/ IT/Analytics /any discipline related to Data Science / Analytics with 4+ years of relevant data science experience
* Deliver actionable insights to stakeholders through rich visualization and presentation
* Manage priorities between research and deliverables effectively
* Collaborate actively with topic owners to understand and develop advanced analytics / data science
* Experience designing algorithms for a relevance system such as a personalized tool, search/ranking, recommendations, forecasting, marketing, loyalty, etc.
* Strong engineering mindset and exposure to software engineering principles, Agile methodologies, distributed systems and applied Machine Learning
* Proficient in one or more of Python, R, Java, C, C++
* Excellent critical thinking ability, result orientation and project management skills
* Sound verbal and written communication skills

**Who We Are**

* We love open source! Many of our team members contribute to open source communities and get to do it during work time. We try to contribute back to our communities where we can and are grateful to be able to open source some of our own projects!
* We value diversity. We believe that diversity and inclusion is of core importance when try to create positive in-store experiences for our guests, and we think it is also critically important when building our teams. Read more about our commitment to diversity and inclusion
* We value our team members for who they are, not just what they can get done. We treat out team members like people, not like cogs in a machine. We are parents, hobbyists, enthusiasts, family members, and community members, and can offer flexibility to our team members' schedules and work arrangements so that they can flourish both inside and outside of work.