

## **JOB DESCRIPTION**

### **Graduate Intern - Data Science**

Dell CFS (Customer & Finance Services) Applied AI Research & Engineering team is looking for confident, talented & motivated data science interns who are excited about developing state of the art AI systems. As an intern you will work with AI researchers and senior data scientists to explore an area of AI research that impacts Dell's solution offerings & internal business processes. Your work will be the foundation for the next generation of advanced technologies and customer experiences.

Join us as a **Graduate Intern** on our Customer and Finance Services team in **Bengaluru (Bangalore), India** to do the best work of your career and make a profound social impact.

### **What you'll achieve:**

- Apply statistical & machine learning techniques to develop innovative solutions to streamline business processes and improve customer experience
- Work closely and collaborate with the Data Science Team to understand their problem statements and partner with them to perform quantitative analysis and develop AI solutions using state of the art architectures.
- Extensively get involved in Gen AI projects leveraging Large Language Models.
- Establish new methods for forecasting and prediction, including identifying the causes and predictors of business-related issues.
- Identify and implement top research paper architectures to optimize existing model accuracies

### **Essential Requirements:**

- Academic experience in manipulating/transforming data, model selection, model training, cross-validation, and deployment at scale
- Project or academic experience with Machine and Deep Learning toolkits such as TensorFlow and PyTorch. Experience in Reinforcement Learning and Conversational AI is a plus
- Knowledge of modern cloud-native architectures, microservices, CI/CD, DevOps tools
- Problem-solving capabilities, analytical thinking, and aptitude
- Good knowledge of predictive modeling, machine-learning and classification techniques, and algorithms

### **Desirable Requirements:**

- Master's degree in Engineering in Computer Science or a related technical field with a focus on Data Science

## **Who we are**

We believe that each of us has the power to make an impact. That's why we put our team members at the center of everything we do. If you're looking for an opportunity to grow your career with some of the best minds and most advanced tech in the industry, we're looking for you.

Dell Technologies is a unique family of businesses that helps individuals and organizations transform how they work, live and play. Join us to build a future that works for everyone because Progress Takes All of Us.

Dell Technologies is committed to the principle of equal employment opportunity for all employees and to providing employees with a work environment free of discrimination and harassment. Read the full Equal Employment Opportunity Policy [here](#).