

# ARTIFICIAL INTELLIGENCE



My Work Matters... It drives the future of artificial intelligence and machine learning (AI/ML) and big data customer solutions in the federal space.

**Agam Singh** 

Why My Work Matters



### **ENGINEERING**

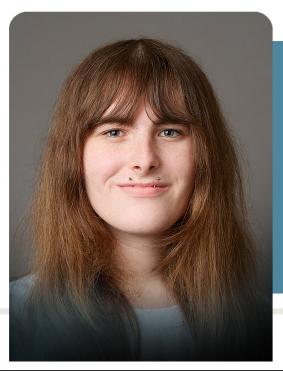


My Work Matters... I'm helping to ensure that all the brave men and women in the U.S. Army who protect our country have reliable equipment.

Alexandra Kammeyer



#### **POWER PLATFORM**



My Work Matters... This summer, I worked to create a dashboard in Power Apps, in partnership with the Office of the Chief Technology Officer, that makes it easier for stakeholders across the company to manage and view project and contract information, resulting in more efficient data analysis and decision-making.

**Alexis Young** 

Why My Work Matters



#### SOFTWARE DEVELOPMENT



My Work Matters because it supported the Financial Management Data System (FMDS) which delivers critical real-time information that enables investors and financial institutions to make informed decisions, effectively manage risk, and maintain regulatory compliance in today's complex and fast-moving markets. By ensuring data accuracy, reliability and accessibility, I helped to create the foundation of trust and transparency upon which the entire financial ecosystem depends.

Allen St. Fort





My Work Matters because it supports the U.S. Citizenship and Immigration Services and the Department of Homeland Security in advancing their Zero Trust initiatives. By helping strengthen cybersecurity across federal systems, we're contributing to a more secure and resilient digital infrastructure that protects both government operations and the people they serve.

**Anthony Quintero** 

Why My Work Matters



## ARTIFICIAL INTELLIGENCE



My Work Matters because it demonstrates the importance of having effective and impactful communication outreach programs throughout ASRC Federal. By leveraging data analysis and user feedback, I helped to make internal processes and communication outreach programs more effective, while boosting employee participation and engagement.

Anuj Buch







My Work Matters because we are supporting NASA's Artemis mission as they prepare to send astronauts back to the Moon and lay the groundwork for deeper space exploration and future missions to Mars. By driving efficiency and innovation, we are paving the way for humanity's next giant leap!

**Ashlyn Redding** 

Why My Work Matters



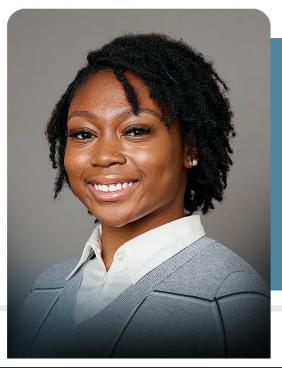
### **ENGINEERING**



My Work Matters because we are working to enhance equipment used by the U.S. Army, which is essential for improving the welfare of our soldiers.

Ben Greene





My Work Matters because I'm helping NASA develop a powerful budgeting tool that supports both current missions and future innovations. This tool will be instrumental in enabling efficient resource planning, ultimately driving scientific breakthroughs and advancing space exploration.

Emmanuella Ogwo

Why My Work Matters



# ARTIFICIAL INTELLIGENCE



My Work Matters because we're building trustworthy systems that ensure artificial intelligence (AI) generated answers are grounded in fact, not fiction. I explored how AI can learn from different formats – like text, images and audio – and how it can be leveraged to create more reliable and flexible knowledge systems.

**Eric Toal** 



# **CLOUD SECURITY**



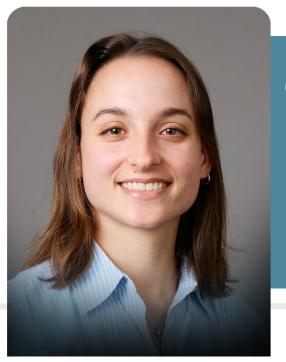
My Work Matters because I supported the provisioning of cloud resources for data scientists and engineers on the Time Grade Large Language Model (LLM) Cloud Sandbox Environment Support project. My contributions helped to optimize costs and enhance security verification.

**Ethan Arballo** 

Why My Work Matters



### **SOFTWARE DEVELOPMENT**



My Work Matters because I supported the team to equip the Department of Defense with a secure, reliable data storage and processing tool, which helps to effectively analyze vast amounts of data with precision and enable national defense and intelligence gathering.

**Imirie Billey** 



### **POWER PLATFORM**



My Work Matters because we are providing precise financial tracking and budget analysis for the U.S. Army Communications - Electronics Command (CECOM). This ensures efficient resource allocation, supports critical mission readiness and reinforces our commitment to exceptional customer service.

**Jabaree Bangura** 

Why My Work Matters



#### SOFTWARE DEVELOPMENT



My Work Matters because we are helping planners evaluate and prioritize Natural Resources Conservation Service (NRCS) efforts, which is vital to helping farmers and ranchers with their land and protecting the environment.

Jeannine Elmasri





My Work Matters... This summer I worked alongside the supply chain and logistics team to strengthen delivery services to federal clients by automating proof of delivery collection.

Kaleb Tafesse

Why My Work Matters



### **SOFTWARE DEVELOPMENT**



My Work Matters because our team provides infrastructure to manage large volumes of financial and operation information for the Financial Management Data System (FMDS) program. This system then enables the National Oceanic and Atmospheric Administration to make information-driven decisions that improve weather predictions, climate understanding, and ecological forecasting to protect our ocean resources and serve communities nationwide.

**Maria Valverde-Cervantes** 





My Work Matters because we are creating a framework that enables Enterprise Business Solutions administrators to configure business approval workflows. My efforts helped to make it easier to track, audit and execute critical financial, procurement and operational decisions accurately and efficiently.

**Matthew Johnson** 

Why My Work Matters



#### SOFTWARE DEVELOPMENT



My Work Matters because I am helping to support agricultural sustainability and the conservation of our Nation's natural resources.

Max McTaggart





My Work Matters... I gained hands-on experience with manual and automated testing while supporting the U.S. Department of Agriculture. My efforts leveraged an Agile process which resulted in efficiencies across the program.

Samuel Park

Why My Work Matters



### SOFTWARE DEVELOPMENT



My Work Matters... I'm helping ASRC Federal compete more effectively for critical government contracts that support federal agencies like the U.S. Department of Agriculture by automating the identification of the opportunity process.

**Thomas Pham**