

AAAI / ACM: SIGAI

Job Fair 2023



Hadi Hosseini, Penn State University
Ferdian Jovan, University of Bristol
Dor Atzmon, Royal Holloway University of London



Sony Group Corporation

**A cross-point between
you and technology**

Diverse Business Portfolio

Electronic Products & Solutions



Imaging & Sensing Solutions



Game & Network Services



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Design and specifications are subject to change without notice.

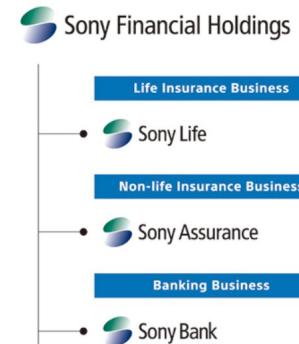
Music



Movies



Finance



SONY

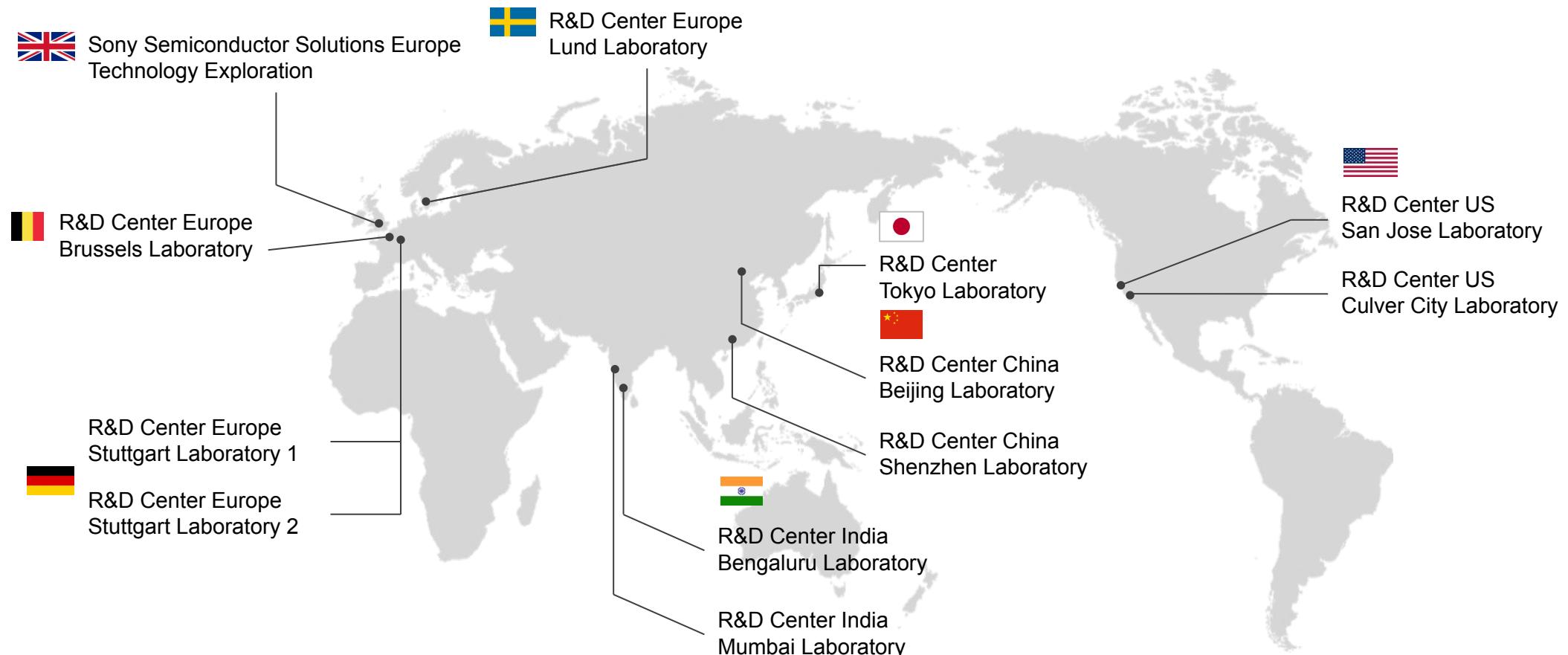
Group Headquarter Functions and Research & Development

Full-Time & Internships Offered at AAAI

- Research Scientist for Machine Learning and Causal Inference
- Machine Learning, Software Engineer for Game and Content Creation
- Deep Learning, Researcher/Research Engineer/Software Engineer
- R&D Engineer of Privacy Computing Technology
- R&D engineer of Natural Language Processing (NLP) field
- Research Scientist (AI Ethics)
- Research Scientist - Deep Reinforcement Learning

... and more!

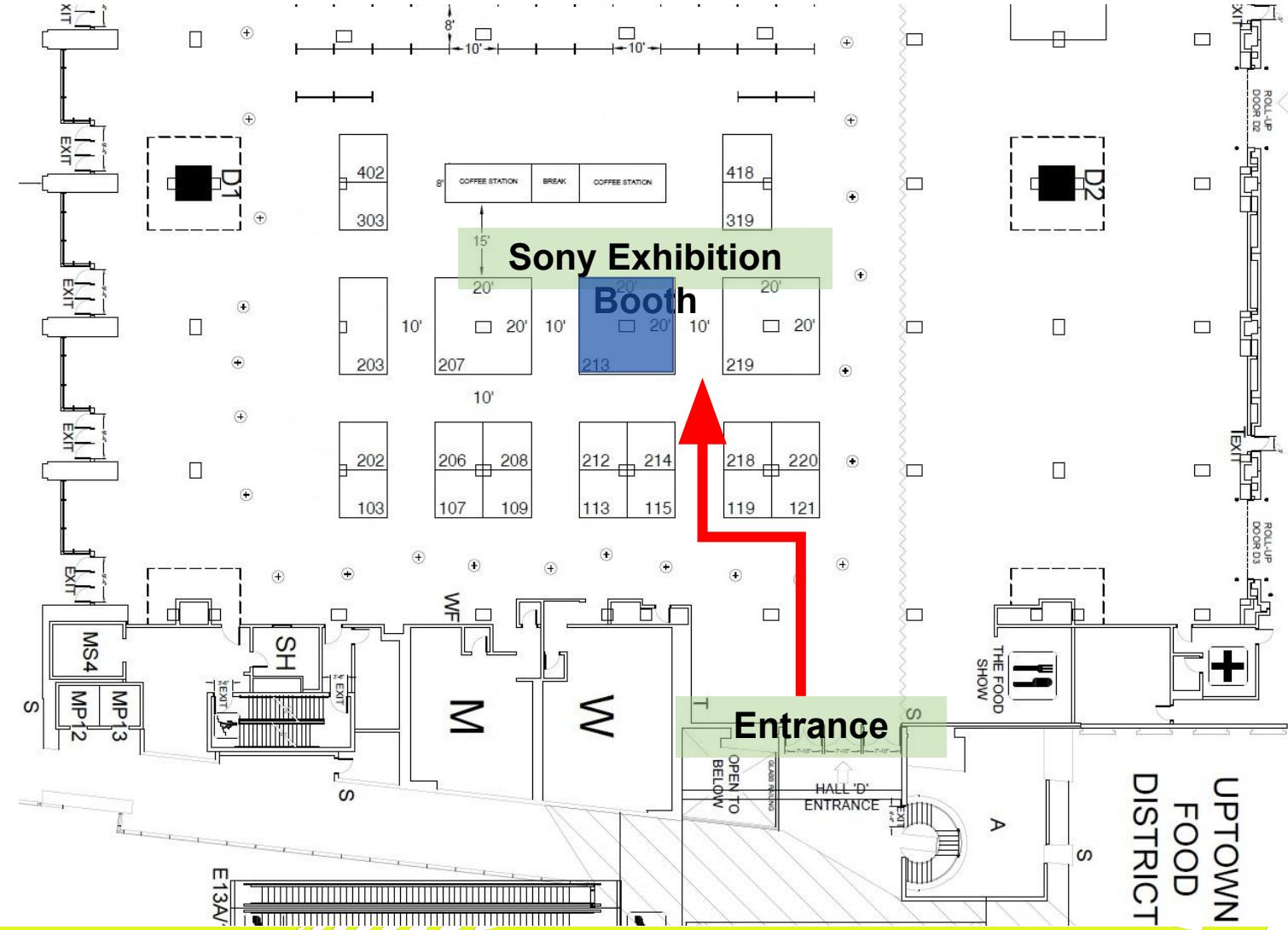
Sony Group R&D Centers



Our footprint spans eight countries across the globe.

SONY

Please visit our Job Fair table and Exhibition Booth!



AAAI Job Fair

IBM Research



Kush R. Varshney
Distinguished Research Scientist and Manager

kvarshn@us.ibm.com

IBM

IBM Research has been at the forefront of AI from its very beginnings.



A 1956 workshop at Dartmouth College is organized by John McCarthy, Marvin Minsky, Nathan Rochester of IBM and Claude Shannon. McCarthy coins the term “artificial intelligence” for the workshop.

In 1959, IBM scientist Arthur Samuel coined the term “machine learning” to refer to computer algorithms that learn from data without following a set of static instructions.

William C. Dersch, an IBM engineer unveiled the Shoebox, a machine that could do simple math calculations via voice commands. Dersch, demonstrated the Shoebox on television and at the 1962 World's Fair in Seattle, Washington.



In 1992, Gerald Tesauro, a scientist at IBM Research, developed TD-Gammon a computer backgammon program.



Deep Blue a chess-playing computer developed by IBM was the first computer to win a chess match against a reigning world champion under regular time controls in 1997.



IBM's Watson, a question-answering computer system capable of answering questions posed in natural language competed on Jeopardy! against champions Brad Rutter and Ken Jennings in 2011, winning the first-place prize of \$1 million.

We invent what's next in Computing.

For nearly 80 years, IBM Research has been propelling innovation for IBM, from the first programmable computers to the quantum computers of today.

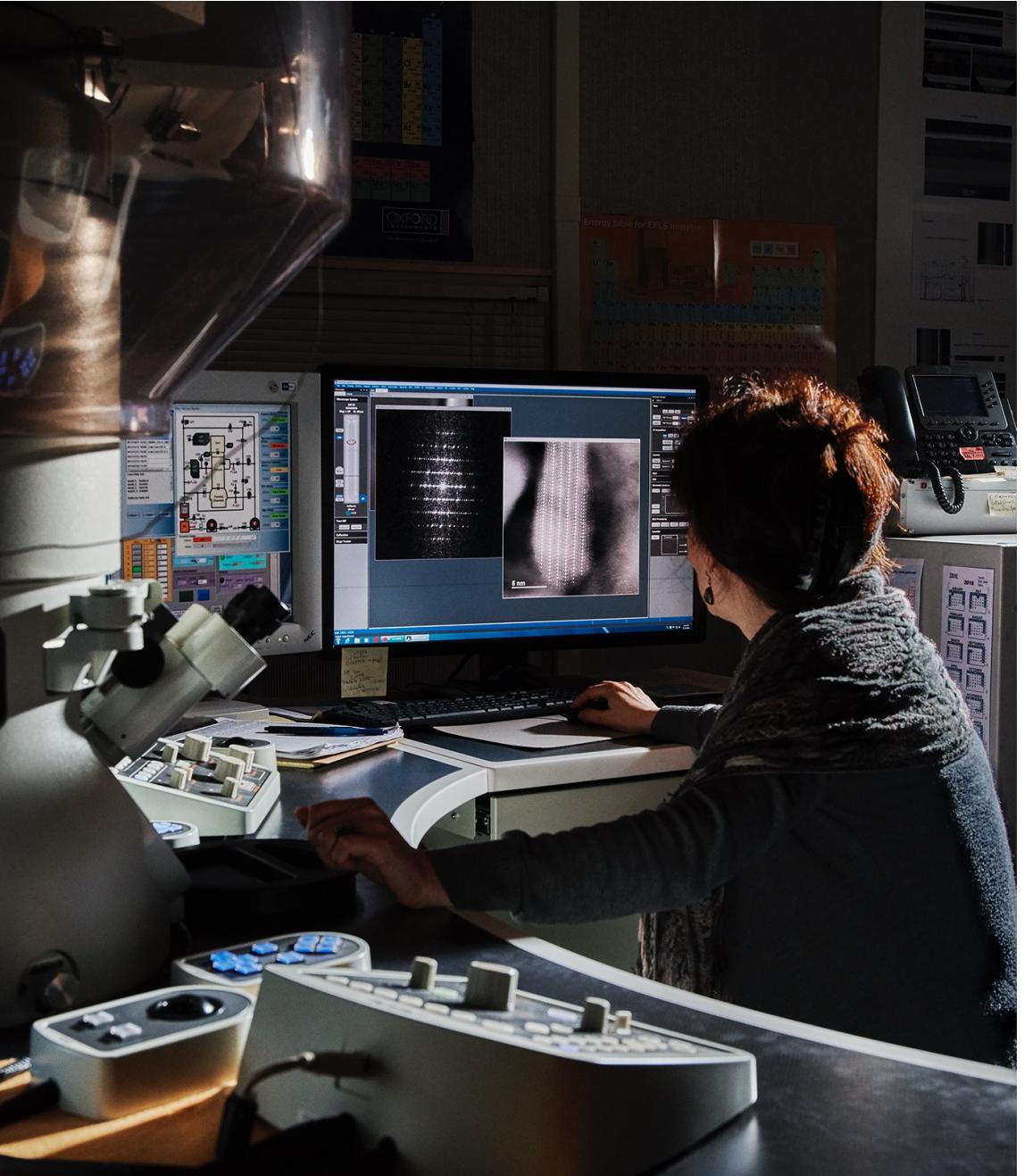
With more than 3,000 researchers across the globe at 17 locations, we are anticipating, examining, and inventing what's next in science and technology every single day.

research.ibm.com

Research

What's Next in AI

- Foundation Models
- Mastering Language
- Trustworthy AI
- Causality
- Automated AI
- AI for IT
- AI for Accelerated Discovery
- AI Hardware



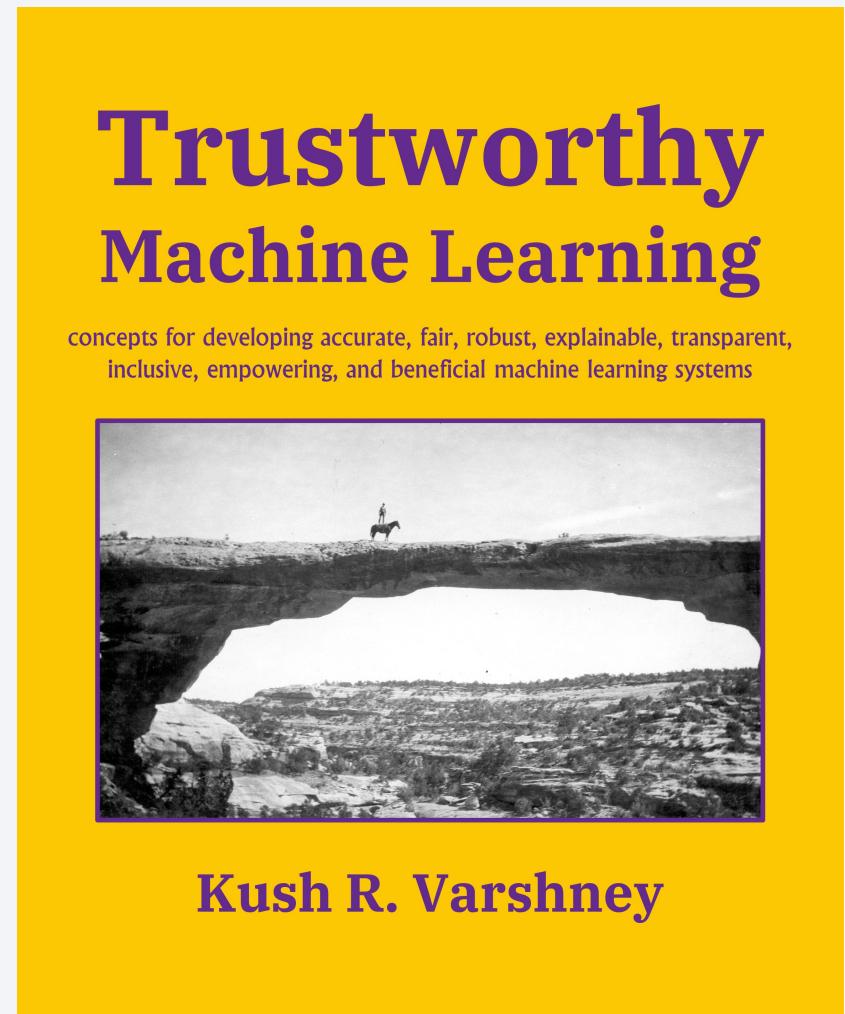
Lab locations

- Johannesburg
- Nairobi
- Rio de Janeiro
- Sao Paulo
- Bengaluru
- New Delhi
- Dublin
- Haifa
- Shin-Kawasaki
- Tokyo
- Singapore
- Zurich
- Daresbury
- Albany, NY
- Almaden, CA
- Cambridge, MA
- Yorktown Heights, NY

IBM

All the ways we make impact.

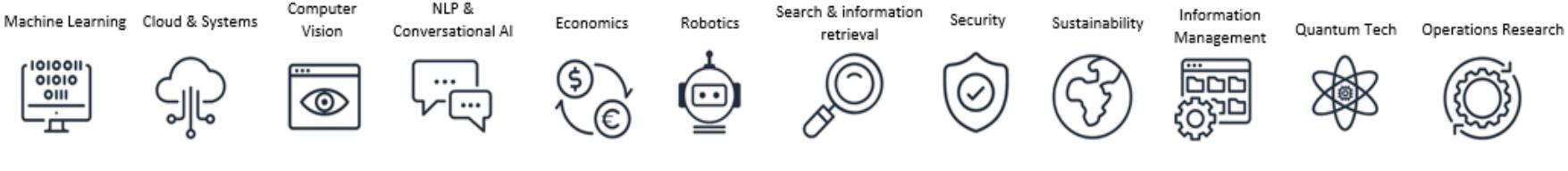
- Collaborate with brilliant and kind researchers
- Collaborate with students and professors
- Conduct scholarly research and publish it in venues such as AAAI
- Write a book
- Create open-source toolkits such as AI Fairness 360, AI Explainability 360, Uncertainty Quantification 360, and AI FactSheets 360
- Push algorithms into software products
- Help non-profits and social enterprises with applied data science projects
- Work with clients in different sectors on their thorniest problems
- Advise government agencies and civil society partners



Science Internship Candidates

Who are we looking for:

We recruit and hire currently enrolled PhD and Master's students for internship opportunities across all lines of business such as: Amazon Studios and Prime Video, Amazon Web Services (AWS), Consumer, Devices and Services, Human Resources, Operations, etc.



Science Internship Roles

Role	Data Scientist (DS)	Research Science (RS)	Applied Scientist (AS)
What this role does:	Highly skilled in data and math/stats methods (e.g., scaling, modeling, algorithms). Investigates the feasibility of applying scientific principles and concepts to business problems and products.	Investigates the feasibility of applying scientific principles and concepts to business problems and products. Deep expertise in one of the RS disciplines (e.g., Operation Research, Computer Science, Industrial Engineering, Process design and control , Robotics, Statistics, Applied Mathematics, etc.).	Deep expertise in scientific areas that are data-driven including machine learning, speech recognition, natural language processing, computer vision, knowledge acquisition and robotics.
Work Product:	Analysis of complex datasets to make decisions. Scientific research projects. Creates visualizations to drive data insight or describe an end-to-end system. Develops scalable algorithms and models.	Analysis of complex datasets to make decisions. Scientific research projects. Uses a broad range of data structures and algorithms to quantify business impact. Develops offline code for new stats or operation research applications. (E.g. A/B testing capabilities, forecasting models, inventory ordering models, topology models).	Applies scientific principles to support significant invention. Develops software code and are deeply involved in bringing their algorithms to production. (E.g. recommender systems, classification algorithms)
Coding or Query Languages	Not required, but likely will have experience with a language like SQL	Not required	SQL. Proficient in one scripting language (e.g., Python) and in one software language (e.g., C++, Java)

Science Internships at Amazon

Master & PhD students spend 12-14 weeks working on impactful projects and can have opportunities to publish papers, and even work on Amazon-Confidential projects!

Each intern is paired with a technical mentor from a research field

Benefits

- Internship program events
- Professional networking
- Relocation assistance
- Research exposure

Questions? Email: grad-research-programs@amazon.com



Interns attending an after-hours meet-up in downtown Seattle.



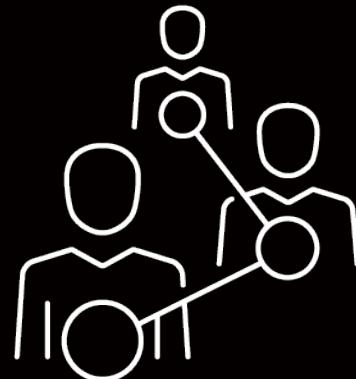
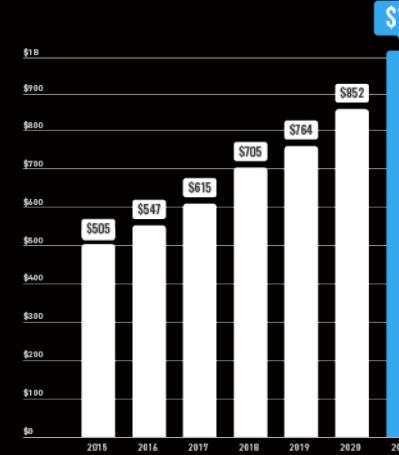
DATAFORCE

BY TRANSPERFECT



TRANSPERFECT BY THE **NUMBERS**

\$1.1
BILLION
AND GROWING



7,500+
GLOBAL
EMPLOYEES



6
CONTINENTS

46
COUNTRIES

120+
CITIES
WORLDWIDE

1992
YEAR
FOUNDED

29
YEARS OF
GROWTH

93
OF INTERBRAND'S
TOP 100 GLOBAL
BRANDS

116
CONSECUTIVE
PROFITABLE
QUARTERS

90%
FORTUNE
500
COMPANIES

250
LANGUAGES
SUPPORTED



A GLOBAL WORKFORCE

1.3 MIL

ANNOTATORS

250

LANGUAGES

Global Footprint: Offices in over 120 cities worldwide

- Low-cost resources at scale
- Native speakers/data contributors
- Highly specialized linguists
- Industry-specific experience

RECRUITMENT TEAM

- The DataForce recruitment team is located throughout the globe, covering 6 continents.
- Our recruiters come from diversified backgrounds including Crowd, Data Collection, Computational Linguistics, Engineering, AI, Machine Learning, Localization, Professional and Technical recruitment.
- With our global team presence, many of our recruitment team members are multilingual and multicultural, helping strengthen our recruiting capabilities for global markets.

OPEN POSITIONS

- **PROJECT MANAGER**
- **PROGRAM MANAGER**
- **SOLUTIONS ARCHITECT**
- **PROJECT COORDINATOR**
- **SALES/SALES ASSOCIATE**
- **MACHINE LEARNING ENGINEER**
- **LANGUAGE ENGINEER**

Please visit our table if you are interested in learning more about these, and other positions!

DATAFORCE

BY TRANSPERFECT



Diana Heppe



Terris Daily

Senior Director, AI
dheppe@transperfect.com

Recruitment Manager, AI
tdaily@transperfect.com



AI @ ISI



NATURAL LANGUAGE PROCESSING · INFORMATION INTEGRATION
DISCOVERY INFORMATICS · DYNAMIC NETWORKS · MACHINE LEARNING



USC *Information Sciences Institute*

Multilingual Text Mining
Information Propagation
Knowledge Engineering
Geospatial Computing
Scientific Workflows
Intelligent Interfaces
Machine Translation
Knowledge Capture
Statistical Inference
Information Theory
Knowledge Graphs
Discourse Analysis
Sentence Meaning
Assistive Robotics
Hybrid Reasoning
Human Cognition
Quantum Theory
Human Behavior
Text Generation
Crowdsourcing
Bioinformatics
Link Discovery
Semantic Web
Decipherment
Neuroscience
Data Science
Social Media
Linked Data
Provenance
Ontologies
Trust

What Is AI @ ISI?

- 175 Faculty, researchers, staff, and grad students
 - ISI as a whole has 400
- Collaborations with other USC engineering departments and USC's medical school
- We want ISIers to succeed!
 - Career mentoring at all levels
 - Proposal writing workshops, training, support
 - Emphasis on diversity, equity, and inclusion

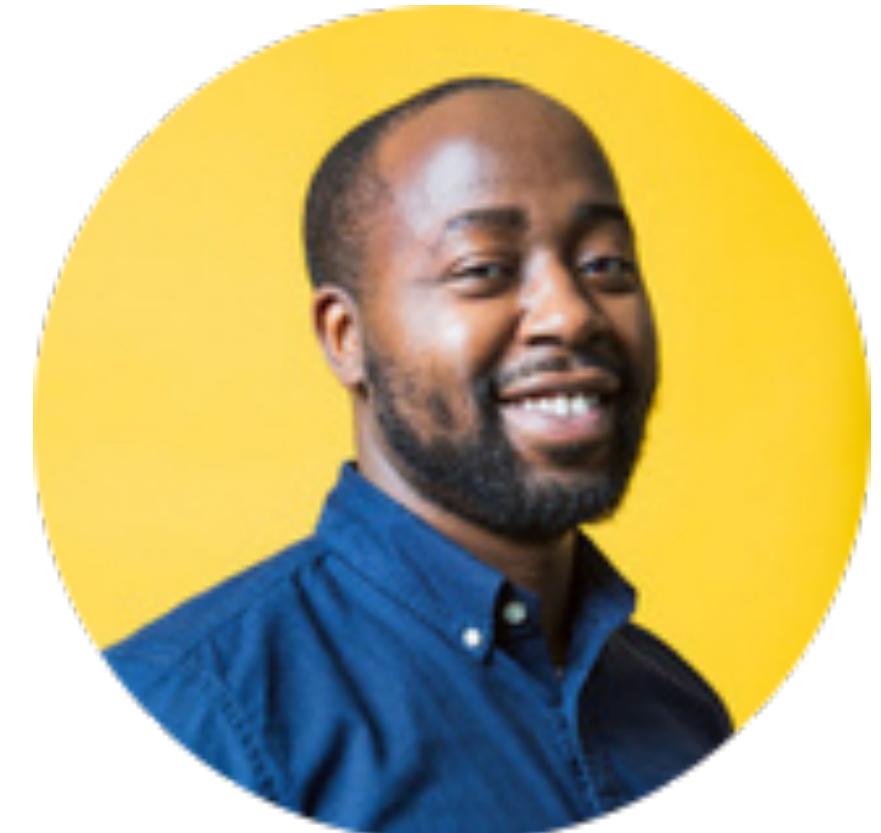


Who We Want at ISI

- Senior researchers looking for new opportunities
- Junior researchers, just starting out
- Postdocs
- Research programmers and engineers
- Graduate students
- Summer interns: Mostly grad students, but also UGs

Check our website: www.isi.edu

- Faculty appointments possible! CS, EE, ISE, more



Autonomy, Explainability, Practicality in AI

Incremental Validation in Unsupervised Learning (UL)

- Assess quality of clustering of new data in real time
- Much faster processing, smaller memory footprint

Adaptive Resonance Theory (ART)

- The leading engineering research group in ART
- Also faster, smaller memory footprint

Reinforcement Learning (RL) in Decision and Control

- Dealing with challenging cost function and models
- Hybridization of RL with other techniques

Explainable Artificial Intelligence (XAI)

- Ontological Reasoning
- Natural Language Processing
- Statistics

Postdocs: Multidisciplinary research, proposal development,
Working with a wide range of faculty and students

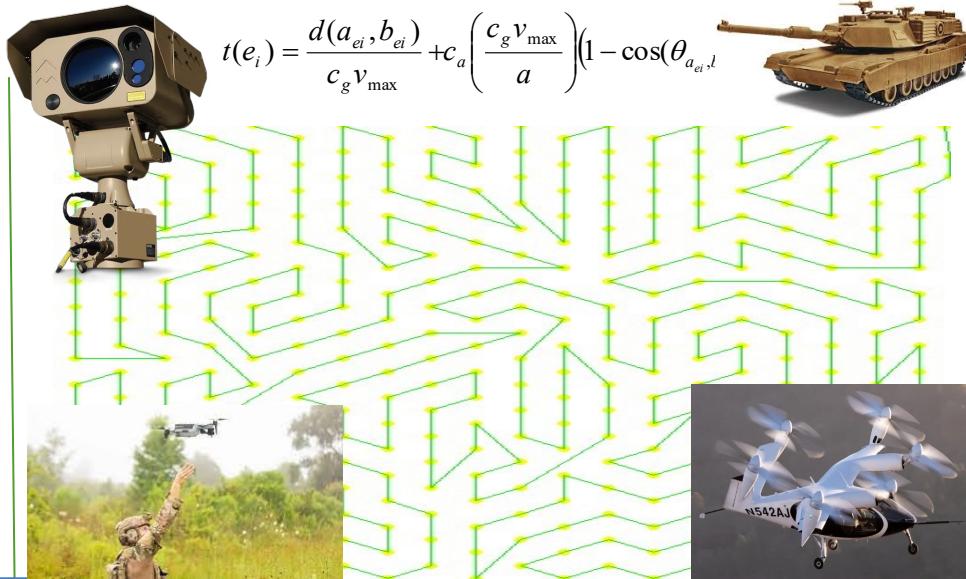
Ph.D. students:

Apply first, then reach out to AI faculty at Missouri S&T

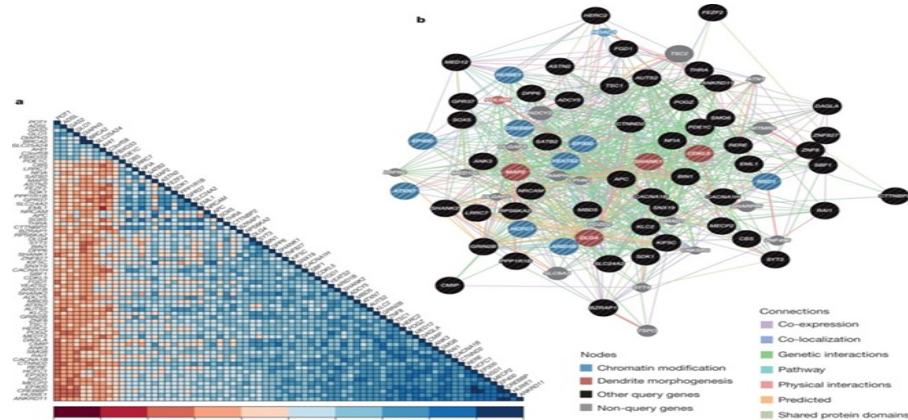
Faculty: Hiring now and next year, especially in CS

Leadership: KI Directors, especially infrastructure

Example: Real-time UL and RL enhancing national security



Example: Natural Language Processing and XAI in Biology and Medicine



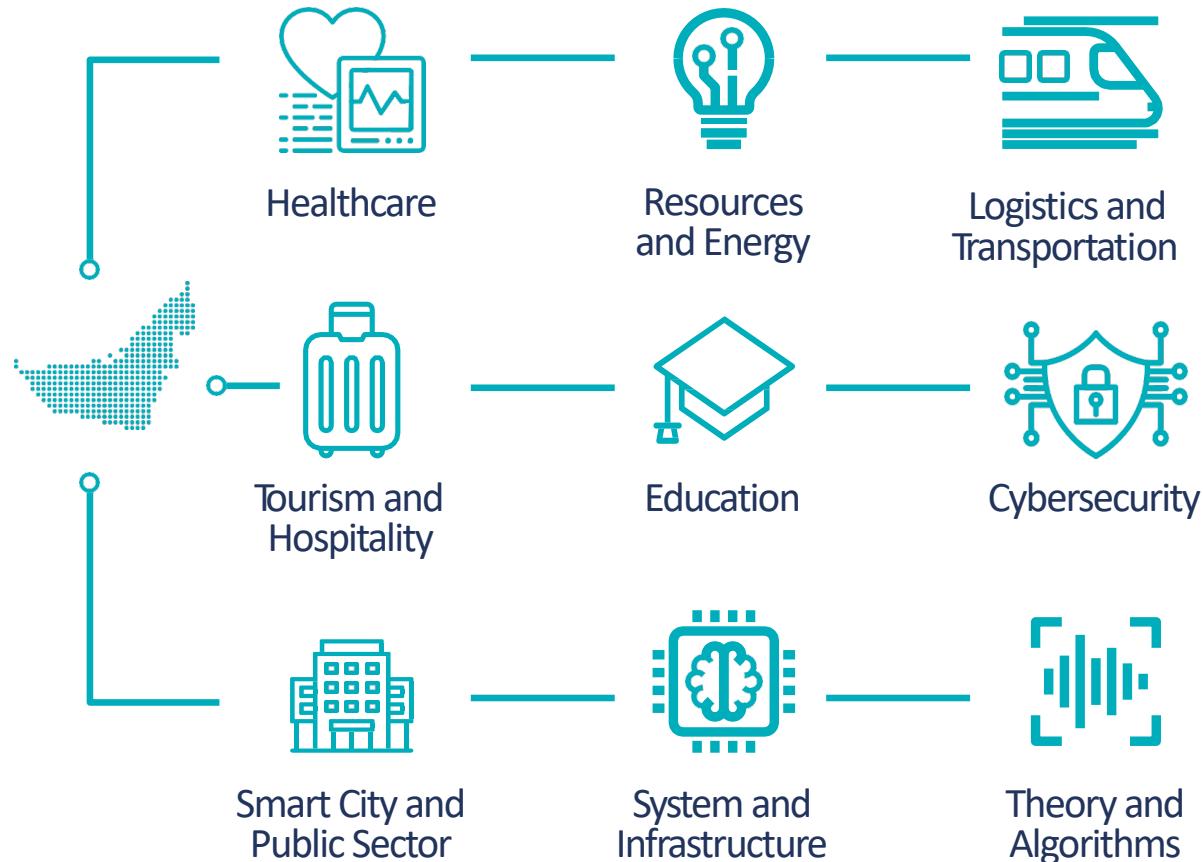


MOHAMED BIN ZAYED
UNIVERSITY OF
ARTIFICIAL INTELLIGENCE

Mohamed bin Zayed University of Artificial Intelligence

RESEARCH FOCUS AND ACHIEVEMENTS

RESEARCH AREAS STRONGLY ALIGNED WITH THE UAE NATIONAL STRATEGIC INDUSTRIES



AWARDS

- Best Paper Award, OSDI 2021 (**TOP 1** System conference)
- Best Journal Paper Award, IEEE International Communications Conference, 2021
- Best Paper Award, IEEE VTS LT, 2021



SERVICES

- Member of Emirates R&D Council (Prof. Xing)
- Member of the UAE Genomics Council (Prof. Xing)
- 2022 ACL PC Chair (Prof. Nakov)
- 2022 UAI PC Chair (Prof. Zhang)
- 2022 ACM TOMM Editor-in-Chief (Prof. Saddik)
- 2022 EMNLP Co-Chair (Prof. Xing)
- 2022 ACL President (Prof. Baldwin)
- 2022 ICML PC Chair (Prof. Song)
- 2023 ACM Multimedia General Chair (Prof. Saddik)

STUDENT RESEARCH AREAS



- 3D Object Detection (autonomous driving)
- AI for Automated Visual Inspection (detection algorithms to identify panel defects & quantify soiling levels)
- ML methods for unmanned Air Vehicles detection & identification
- Deepfake detection for security & privacy
- 3D data for the task of property prediction
- Computer Vision & deep learning techniques to generate Arabic text in specific handwriting
- Adversarial attacks
- Define vision tasks using simple English sentences
- Vision transformer for fine-grained image classification
- Fore-casting of COVID time-series data
- CV & medical imagery
- Early prediction of diseases
- Automation of medical processes (chest x-ray/diagnosis from medical images)



MOHAMED BIN ZAYED
UNIVERSITY OF
ARTIFICIAL INTELLIGENCE

OUR PROGRAMS

MBZUAI offers MSc and PhD programs in the following areas of AI specialization:

MSc Programs

Master of Science in Computer Vision
Master of Science in Machine Learning
Master of Science in Natural Language Processing

PhD Programs

Doctor of Philosophy in Computer Vision
Doctor of Philosophy in Machine Learning
Doctor of Philosophy in Natural Language Processing

STAY CONNECTED



Admissions open for Fall 2023 with scholarship package

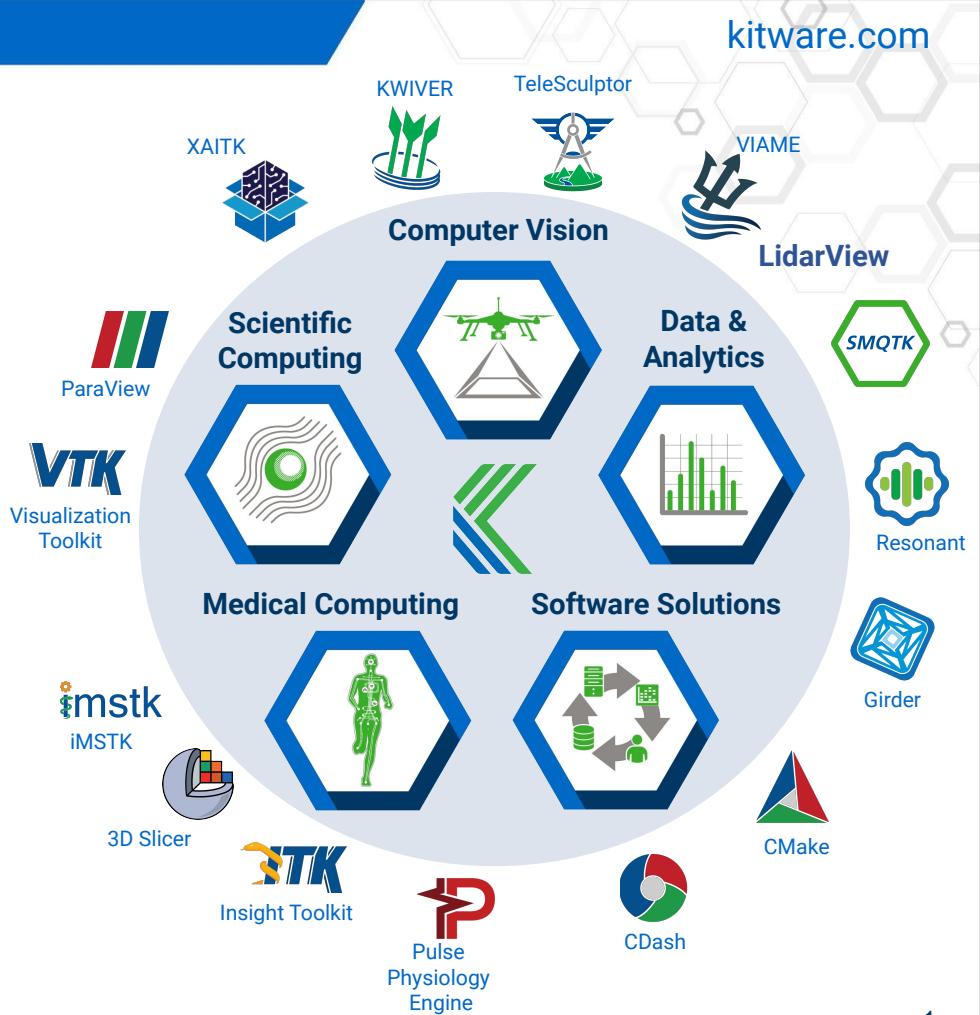
Get in touch with IIE:
iie.org/mbzuai
mbzuai@iie.org



The Power
of International
Education

Why Kitware?

- Leaders in the world of **open source, AI, and scientific R&D**
- Solve interesting, challenging problems
- Inspiring colleagues and collaborators
- Make a positive impact on the world
- GPTW Certified and 100% Employee Owned



Kitware's Expertise

Object
Detection
and Tracking



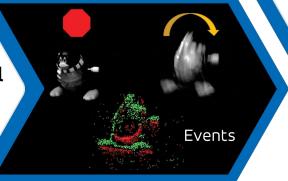
Complex
Event, Threat,
and Activity
Detection



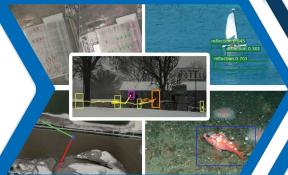
Scene
Understanding



Computational
Imaging



Deep
Learning



Super
Resolution and
Enhancement



Cyber Physical
Systems (CPS)



70+ team members
20+ PhDs
43+ active projects
40+ cleared
Vision-ary since 2007

Explainable
and Ethical AI

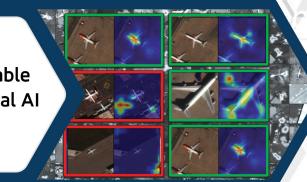
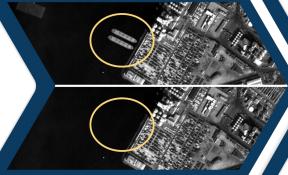


Image
and Video
Forensics



Interactive
Do-It-Yourself
AI



Dataset
Collection and
Annotation



3D
Reconstruction,
Point Clouds, and
Odometry



Space



OSS Toolkits

Air



Land



Sea Surface



Undersea

Kitware's Computer Vision Positions:

- ◆ 3D Computer Vision Researcher
- ◆ Computer Vision Researcher
- ◆ Computer Vision C++ Developer

Visit kitware.com/careers

To Apply





ai squared

What we do:

AI Squared serves as middleware that allows an organization's data and machine learning models to interface with the commercial applications that knowledge workers rely on as the core of their workflows. This makes it simple to embed model and analytic results within these applications, as well as any relevant enrichment data, to augment the decision-making processes of end users without adding complexity to the end-user workflow.

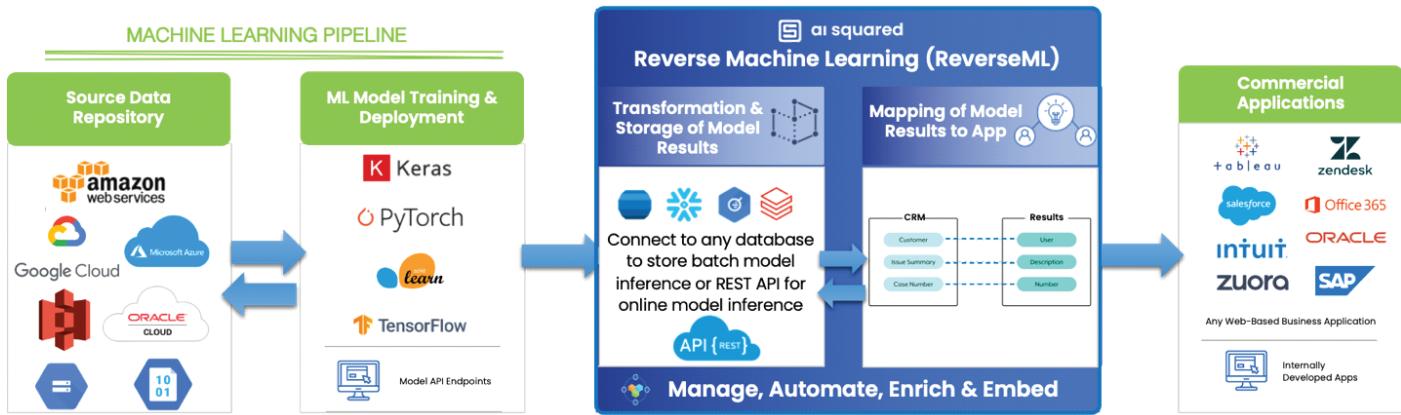


Figure 1: AI Squared's ReverseML capability that transforms and maps results from models into commercial apps.

The magic of AI Squared is what we call Reverse ML. Normal machine learning trains on source data and makes predictions, but AI Squared extends this by then taking the inference results and enabling users to map it into web-based applications and embed where, when, and how it will best support operational decision-making. ReverseML manages and automates this process end-to-end.

How we help:

AI Squared enhances the value of an organization's data and models by seamlessly connecting them with the end-user workflow, enabling fast and customizable model integration to empower end users and enable rapid prototyping and experimentation. The value of AI Squared is making the utilization of models and data as simple, quick, and effective as possible.

Speed to Market

Make model results available in minutes, not months
Streamlines cross-functional collaboration in model productionization
Increased experimentation

Custom user Experiences

Provide different audiences with different views of ML results and enrichment data.
Controlled live experimentation and governance at scale
Provide behavioral segmentation within workflows and dashboards

Streamline Data Pipelines

Remove dependency on "spaghetti pipelines" from your DataOps or MLOps workflow

Manage and automate integration of multiple versions of data and multiple versions of models

Supercharge AI Pilots

Seamlessly connect experimental models to user workflows

Gather feedback from users on models right in their workflow

Customize tests with local groups of sales executives.

Adaptive feedback on accuracy, value, and impact of integration

What we have completed:

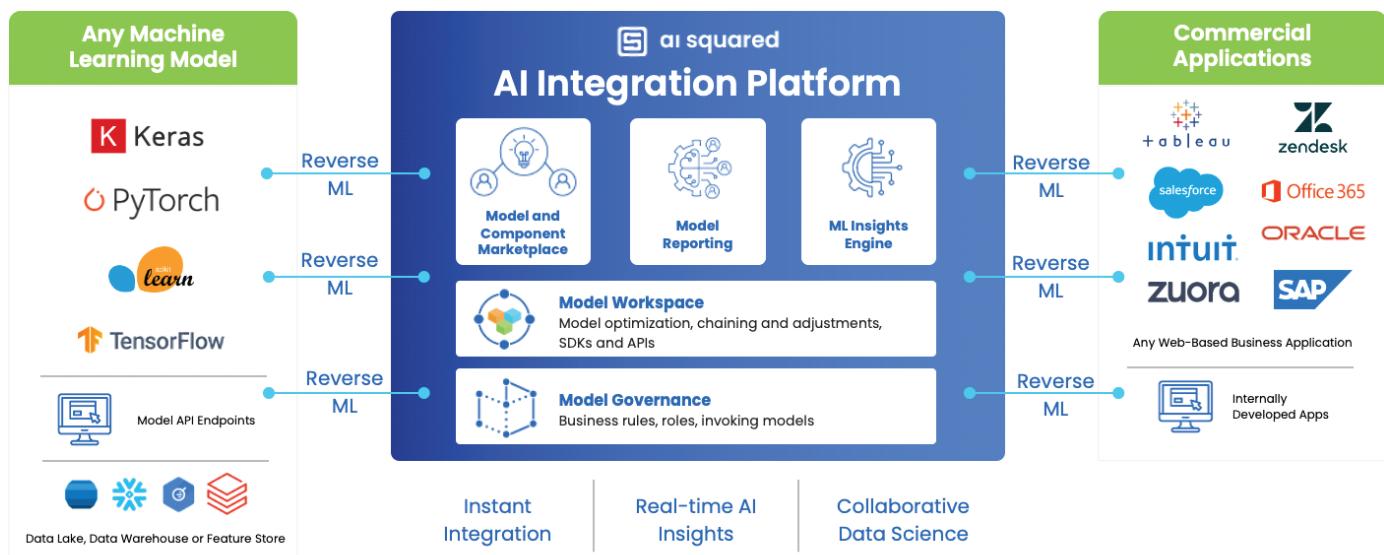


Figure 1: AI Squared's low-code/no-code AI integration platform

Our low-code/no-code AI integration platform that makes it easy for organizations to embed AI into any application and empower business teams to use AI how they want. AI Squared has showcased to Vanguard the platform's ability to do the following:

- ✓ Inject or embed custom Tableau dashboards into Dynamics
- ✓ Toggle on & off between custom JavaScript dashboard and Tableau Dashboard
- ✓ Support for 0-click dashboard embedding using our "Auto-Run" feature
- ✓ Support for whole dashboard feedback
- ✓ Role & group-based dashboard customizations including granular A/B component testing through Active Directory (AD)
- ✓ Enable end users to provide feedback on separate components (e.g. charts or graphs) within the embedded Dashboard, providing granular feedback to maximize the value of pilots and in-workflow testing

Parallax Advanced Research

Vision: Advancing the Nation's innovation advantage

Purpose: Solving critical challenges for the Nation's security and prosperity

Mission: We deliver innovative research and provide technology, human, and business solutions via The Science of Intelligent Teaming™ for government, industry, and academic clients with critical challenges.

What does Parallax do?

As a 501(c)(3) nonprofit organization, Parallax focuses on creating impact by accelerating investments in the U.S. science and technology enterprise. We engage in research aimed at solving critical state- and federal-level challenges at the intersection of government, industry, and academia using the Triple Helix model of innovation. This model combines resources, competencies, and perspectives from different sectors (academia, industry, and the government) to drive innovation and new creative solutions; anchors and cultivates innovation ecosystems within a region; engages in boundary-spanning activities and encourages collaboration within and between these three sectors.

Working at Parallax

Parallax Advanced Research solves critical challenges for the Nation's security and prosperity. We advance the Nation's innovation advantage by delivering innovative research and providing technology, human, and business solutions via The Science of Intelligent Teaming™ for government, industry, and academic clients.

Parallax Advanced Research will help you reach your goals by offering:

- Competitive salary with annual reviews.
- Health, dental, and vision coverage.
- Employer-paid Life insurance, STD, and LTD.
- Roth post-tax 401(K) and/or pre-tax with a generous monthly company match, and yearly employer contribution.
- Education Assistance: employee's tuition is 100% covered, in addition, we cover 80% of our employee's dependent's, spouse and domestic partner's tuition.
- Working from home opportunities for some positions.
- PTO time, regular paid holidays, and flex paid holidays.
- Paid Military Leave, Paid Maternity and Paternity leave, FMLA coverage for extended paid and unpaid leave, STD, LTD, and flexible hours.
- Annual PTO sell-back.

AI at Parallax

The Parallax AI and Autonomy Group is working on groundbreaking basic and applied research in:

- Open-World Novelty Representation and Learning
- Conscious Reasoning Agents
- Approximation of Human-Decision Making Processes
- Integrated Hierarchical Planning and Reinforcement Learning
- Memory Architectures for Integrated Agents

We're looking for junior and senior researchers interested in breaking new ground in:

- Automated Planning and Learning
- Metacognition
- Ontology-based NLP and Ontology Learning
- Neuromorphic Computing
- Hypothesis Generation and Testing
- Neurosymbolic Reasoning and other Syntheses of Symbolic/Subsymbolic AI
- Reasoning in Causal Graphs
- Cognitive Architectures

Our Business Areas

Crop Science



// Innovative chemical & biological crop protection, seeds & traits, digital technologies & services

Pharmaceuticals



// Prescription products for cardiology, women's health care, oncology, hematology, ophthalmology, radiology and other areas

Consumer Health



// Non-prescription medicines in the categories of dermatology, nutritional supplements, pain, cardiovascular risk prevention, digestive health, allergy, and cough & cold.

RESTRICTED



Everything we do begins with our people

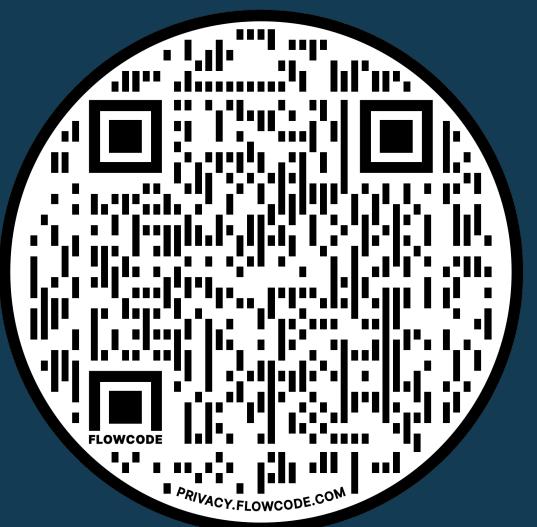
As an employer and partner of choice, we are committed to:

- **Attracting Top Talent:** We aim to find the best talent – who are passionate about innovation and are committed to shaping agriculture to benefit farmers, society and our planet.
- **Unleashing our full potential:** We are eager to learn and look for opportunities to constantly grow – as people and professionals – to unleash our full potential.
- **Promoting inspirational leadership:** We promote leaders who are passionate about developing people, who drive our vision, and who empower others to achieve remarkable results.
- **Fostering an inclusive, collaborative, and agile environment:** We believe our differences drive innovative solutions and building a culture of inclusion and a diverse workforce are essential to our success of impacting our purpose, “Science for a better life” and achieving our vision, health for all, hunger for none



Scan the QR Code to view:

Career Opportunities



*Be better
together.*

Be Bayer.



Leidos AAAI 2023

Making the world safer, healthier,
and more efficient

Andrew Foland, Ph.D.
CTO, Leidos Security Enterprise Systems



About Leidos



KEY STATISTICS



RESTON, VA
HEADQUARTERS



44K
EMPLOYEES
WORLDWIDE

WORKFORCE



24% — **23.7K** — **17%**
TOP SECRET
AND ABOVE CLEARED
EMPLOYEES SECRET

Operation MVP is our company-wide initiative to hire, train, and support returning veterans.



19%
MILITARY
VETERANS



1.2K
PhDs



9.9K
MASTER'S
DEGREES

MARKETS



Our business is aligned into three reportable segments (Defense Solutions, Civil and Health). Included in our Defense Solutions segment are the defense and intelligence markets, which are economically similar in nature.

MARQUEE CUSTOMERS

- ▶ Department of Defense
- ▶ Department of Energy
- ▶ Department of Homeland Security
- ▶ Department of Health and Human Services
- ▶ NASA
- ▶ Department of Veterans Affairs
- ▶ Department of Transportation
- ▶ National Intelligence Community
- ▶ National Cancer Institute, NIH

HONORS

**FORTUNE
500**



ENVIRONMENTAL, SOCIAL AND GOVERNANCE



CULTIVATE
INCLUSION



ADVANCE ENVIRONMENTAL
SUSTAINABILITY



PROMOTE
HEALTHIER LIVES



Areas of Expertise

- ▶ Airport and Border Security
- ▶ Artificial Intelligence/Machine Learning
- ▶ Aviation Systems
- ▶ Cloud and Cybersecurity
- ▶ Critical Infrastructure Security
- ▶ Energy Efficiency
- ▶ Enterprise IT Modernization
- ▶ Environment and Infrastructure
- ▶ Mission Operations and Logistics
- ▶ Power Delivery

Primary Customers

- ▶ Customs & Border Protection
- ▶ Department of Energy
- ▶ Federal Aviation Administration
- ▶ Global Airport Operators
- ▶ Department of Justice
- ▶ NASA
- ▶ National Science Foundation
- ▶ Transportation Security Administration
- ▶ Utilities

Marquee Programs

- ▶ NASA End User Services Technologies
- ▶ DOE Hanford Site Mission Essential Services
- ▶ NSF Antarctic Support Contract
- ▶ NASA Cargo Mission Contract
- ▶ FAA En Route Automation Modernization
- ▶ FAA Mode S Beacon Replacement System
- ▶ Schipol Airport Checkpoint Modernization
- ▶ Entergy Power Delivery and Digital Utility
- ▶ Duke Energy Power Delivery Service



JOIN
Our Team

Trusted Artificial Intelligence



Areas of Expertise

- ▶ Machine Learning
- ▶ Intelligence Analysis
- ▶ Autonomy
- ▶ Command and Control (C2)
- ▶ Predictive Analytics
- ▶ Cognitive Electronic Warfare
- ▶ Healthcare
- ▶ Cybersecurity
- ▶ Automatic Target Recognition
- ▶ Physical Security
- ▶ Edge to Cloud
- ▶ Artificial Intelligence Operations (AIOps)

Proven Success

- ▶ Reduced a large-scale military vehicle's daily operating costs by 65%
- ▶ Developed a more efficient cyber threat identification tool for the intelligence community
- ▶ Developed an unmanned surface vessel capable of fully autonomous operations and navigation for a U.S. military branch
- ▶ Using AI currently to extract and enrich petabytes of heterogeneous data into insight for the intelligence community
- ▶ Uncovered new performance estimation techniques for the oil and gas industry by gathering, identifying, and analyzing complex data sets from isolated and proprietary data stores
- ▶ Generated new insights for the healthcare industry by bulk processing thousands of academic papers with natural language processing



MERCATUS CENTER
George Mason University

Policy Analytics Student Research Program

Connecting Talent Between the
Computational and Social Sciences

Stephen Strosko

Technical Director, Policy Analytics Team

What is the Program?

- ❖ Connects graduate level students with professors and researchers from around the world.
- ❖ Develop cutting edge research.
- ❖ \$5,500 student compensation and technical trainings.
- ❖ Researchers work with highly skilled students that will advance their research for a semester.

Why Create this Program?

- ❖ Cultivate research at the intersection of the social sciences, technology, and public policy.
- ❖ Develop networks of students and researchers that will solve tomorrow's policy questions.
- ❖ Train students and professors on emerging technologies and how they relate to public-sector research.

How do I get Involved?

- ❖ Visit our table right here!
- ❖ Contact me at sstrosko@mercatus.gmu.edu
- ❖ www.quantgov.org



WE ARE HIRING AI RESEARCHERS

Location

Tokyo, Japan

Hitachi Central Research Laboratory



Hitachi's research fields on AI

Our Research activities on AI research field covers from processing and analysis of video, audio and sensor data to natural language processing, robotics.

Hitachi is the largest IT and Infrastructure system company in Japan and our technologies developed in R&D group are widely used in all of Hitachi's business areas such as cloud services, enterprise software, public safety, factory systems, railway control systems, energy management systems and so on.

AI Publications from Hitachi <https://hitachi-speech.github.io/>

Open Positions

Position 1: AI Researcher for Social Foundation Digital Service Innovation

Reinforcement learning, Swarm Optimization, Scientific AI, Geo-spatial Time Series Information Analysis

Position 2: Researcher for Computer Vision and XR

Computer vision, extended reality, machine learning, multi-modal recognition, human machine interaction

Position 3: Researcher for Intelligent Media Processing

Natural language processing, knowledge processing, speech recognition, acoustic recognition/ diagnosis, XAI

Qualifications

- PhD/MS in Computer Science, Engineering
- Experience of publication or presentation at top conferences

Send your CV and research experiences

(publication records, OSS contributions, product development, etc.)

Address: talent.acquisition_rdg.gv@hitachi.com

Subject line: AI Researcher

AAAI / ACM: SIGAI

Job Fair 2023



Hadi Hosseini, Penn State University
Ferdian Jovan, University of Bristol
Dor Atzmon, Royal Holloway University of London

