

# DATA TEAM CREDENTIALS



The Unite4Freedom Data Team includes 94 individuals from across the country who donate their time and experience from careers in public, private, and governmental sectors, 22 of whom have over 740 combined years of professional experience as data analysts, engineers, or architects.

Their backgrounds span computer science, operations management, software development, auditing and accredited accounting, cloud computing, machine learning, and cyberintelligence. Collectively, they hold more than a dozen U.S. patents and have worked for organizations ranging from NASA and NORAD to Amazon, Barclays Capital, Raytheon, and the EPA.

All Unite4Freedom outputs and reports are subjected to rigorous internal peer-review prior to publication guaranteeing trustworthy, scientifically sound analysis.

Unite4Freedom Chairman Harry Haury is the hands-on architect and final signatory on all of Unite4Freedom's data operations. Mr. Haury spent over three decades with government securing some of our most critical systems, including White House communications, Public Alerts and Warnings, and our most sensitive military communications networks. In addition he has developed workflow automation software and security software while working with such organizations as the NSA, CIA, DOD, DHS, DOJ, SOCOM, as well as, American Express, Visa, Mastercard and 16 of the largest 25 US banks across over 100 countries.

## Fields of expertise reflected include:

- Project, Optical, and Systems Engineering
- Software Engineering, Testing, and Development
- Consumer Fraud Risk Analysis
- Business and Financial Analytics and Forecasting
- Quantitative Risk Management
- Product Development
- Geographical Information Systems
- Agile Methodology
- Cloud Computing
- Database Development, Warehousing, and Management

## Unique accomplishments and accreditations include:

- Thirteen US patents
- Two Teradata R&D Excellence awards
- Project Management Professional (PMP) Certified
- MCTS certified SQL Server 2005 Administration, .NET Framework 2.0 Windows Client Development, and ASP.NET Applications
- AWS Cloud Practitioner Certification
- Microsoft Certified Solution Developer
- Java Certified Developer
- Institute of Electrical and Electronics Engineers (IEEE)
- Association for Computing Machinery (ACM)
- American Physical Society (APS)

## Business sectors and companies or agencies for which they work(ed):

- **Energy:** BP Exploration, ARCO Alaska
- **Chemical Engineering:** ARCO Chemical Company, DuPont, Monsanto Research Corporation
- **Finance:** Bank of the West, Bank of Montreal, BMO, Citigroup, Wells Fargo, GE Capital, Barclays Capital, Credit Lyonnais, ING Direct, AXA/Equitale
- **Healthcare:** Kaiser Permanente, Blue Shield of California, Mass General Brigham
- **Consumer Products:** The Clorox Company, Autotrader.com, Overstock.com, Amazon.com
- **Communications:** AT&T, Earthlink, MCI, Georgia Public Broadcasting, Bell-Northern Research, Northern Telecom, Bell Canada Advanced Systems Group, Kodak
- **Data Management:** D4t4 Solutions, Equifax, Siemens Business Services
- **Business Management and Compliance:** CSC/DXC
- **Aerospace:** Goodyear Aerospace, MacDonald, Dettwiler and Associates (MDA)
- **Information Technology/Software:** Teradata Corporation, IBM, NCR, Atos/Origin, SAP SE, Technology Solutions Company, Management Science America, SevOne, Entech Consulting, CSC Consulting, Cisco Systems, Texas Instruments, GoldSim Technology Group, Prometheus Group, ScenicSoft
- **Defense Contractors:** Raytheon, The Boeing Company
- **Governmental Agencies:** United States Postal Service (USPS), Centers for Disease Control (CDC), North American Aerospace Defense Command (NORAD), National Aeronautics and Space Administration (NASA), United States Transportation Command of the United States Navy, Department of Energy (DOE), DOE Strategic Petroleum Reserve Project, Environmental Protection Agency (EPA)