

Stack – Expert Witness Search

Finding the right expert witness for a client's case can be critical to its success. However, this process is extremely time consuming and can entail a lawyer spending countless hours reviewing stacks of resumes and conducting candidate interviews, without ever finding a suitable expert.

DataCert's Stack is an expert witness search service that removes the burden from attorneys of wading through resumes and wasting billable time interviewing unqualified candidates. Delivered by a team of technically-minded former litigators, this service is designed to save clients time and money and ensure success, enabling lawyers to get back to the practice of law.

How do we do this?

Personalized Needs Assessments – We conduct in-depth, personalized needs assessments with our clients to fully understand the precise technical issues for which they need an expert.

Deep Technical Understanding – Projects are managed by former litigators with technical backgrounds who understand the nuances of both technology and law. Searches are conducted by staff with deep proficiency across a wide variety of technical fields, ensuring greater success locating the right expert.

Comprehensive Vetting Process – The expert vetting process consists of a comprehensive analysis of a candidate's suitability, including a thorough review of the candidate's qualifications for his/her purported field of expertise, face-to-face interviews to ensure the candidate can clearly articulate his/her qualifications and technical knowledge to non-technical audiences, and verification that the candidate has no conflicts of interest with the client's case.

Extensive, Global Expert Network – Our extensive network of technical experts extends around the globe, with experts from North America, Central and South America, Europe, The Middle East, Africa, and Asia. This network of real-world industry contacts has been built by our attorney and technical staff over their many years in the field.

First Line of Support – We serve as the first line of support for the expert, including fielding questions from the expert regarding the process of being an expert witness and conducting an initial validation of the expert's bill for services, so the client can focus on more important matters.

To begin the process of locating the exact right expert witness for your needs, call 866-236-4236 or email us at stack@datacert.com. To learn more about this service, visit stack.datacert.com.

The Stack Difference:

- Personalized needs assessments
- Deep technical understanding
- Comprehensive vetting process
- Extensive, global expert network
- First line of support

We can help you find an expert who is well-versed in any technical subject, including:

Architecture – Materials, Construction Management, Structural Systems, Project Management, Construction Safety, Design, Urban Planning, Stress and Failure Analysis

Automotive/Aerospace – Paint, Body, Assembly, Engines, Safety Constraints, Tires and Wheels, Stamping, Fuel and Gas Lines, Brake Lines, Rubber Sealing Systems, Bar Coding Systems, RFID Tracking Systems, Battery Systems, Fluid Dynamics, Propulsion Systems, Landing Gear

Biological Sciences – Biology, Biochemistry, Biomedical Engineering, Botany, Genetics, Microbiology, Pharmaceuticals, Drug Interactions, Recombinant DNA, Stem Cells, PCR, Neurosciences

Cellular/Wireless Communications – 3G, 4G, GSM, CDMA2000, TDMA, EDGE, UMTS, WiMAX, LTE Advanced, WiFi, WAN, LAN, RF, IR

Chemicals – Oil & Gas, Petrochemicals, Refining, Catalysts, Polymers, Composites, Rubber Additives, Pulp and Paper, Water Treatment, Sanitation, Pest Control, Fertilizers, Adhesives, Battery Acids, Polyurethane, Coatings, Asphalt

Computer Science/Computer Engineering – Network Architecture, Protocols, All Coding Languages, Microchips, Network Security, Viruses, Data Compression, Data Mining, Mobile Devices, Internet, Artificial Intelligence, Object-Oriented Programming, E-Learning, Robotics, Search Engines, Digital Libraries, E-Commerce

Electrical Engineering – Transformers, Electric Generators, Electric Motors, High Voltage Engineering and Power Electronics, On- and Off-Grid Power Systems, Electrical Circuits, Digital Signal Processors, Microcontrollers and PLCs, Analog and Digital Signal Processing, Amplitude and Frequency Modulation

Energy/Alternative Energy – Energy Auditing/Conservation, Wind Power, Wind Turbines, Solar Panels, Utility Rate Evaluation, Natural Gas, Electrical Purchasing, Steam, Condensate, Boilers, Chillers, HVAC, Heat Recovery, Process Energy, Compressed Air, Lighting Systems

Forensics – Computer Data and Disk Recovery, Accident Investigation and Reconstruction, Arson, Financial Forensics, Project and Implementation Failure Analysis, Banking, Accounting, Criminal and Civil Forensics, DNA Analysis, Forensic Psychiatry, and Forensic Toxicology

GPS – Algorithms, Devices, C/A Code, P(Y) Code

Industrial Engineering – Ergonomics, Product Flow, Plant Layout

Internet Protocol Technologies – TCP/IP, IPv4, IPv6, Packet-Switched Networks, IP Addressing and Routing, ICMP, Gateway Protocols

Manufacturing – Plating, Machining, Grinding, CNC, CMM, Winding, Assembly, Welding, Soldering, Fabrication, Metal Working, Screw Machines

Medical Devices – Biomedical Engineering, Pacemakers, Infusion Pumps, the Heart-Lung Machine, Dialysis Machines, Artificial Organs, Implants, Prosthetics, Artificial Limbs, Corrective Lenses

Medical Doctors – Cardiology, Oncology, Radiology, Anesthesiology, Obstetrics, Gynecology, Pharmacology, Toxicology, Psychiatry, Physical Therapy, Plastic Surgery, Dermatology, Hospital Administration

Medical Imaging – Fluoroscopy, Magnetic Resonance Imaging (MRI), Nuclear Medicine, Positron Emission Tomography (PET) Scans, PET-CT Scans, Projection Radiography such as X-Rays and CT Scans, Tomography, Ultrasound, Optical Microscopy, Electron Microscopy

Meteorology – Aviation and Maritime Forecasting, Wind Damage Analysis, Water Damage Analysis, Climatology

Microtechnology/Nanotechnology – Semiconductors, Transistors, Solar Cells, LEDs, Solar Photovoltaic Panels, Czochralski Process, Silicon Chip Manufacture, Wafers

Pharmaceutical – Drug Compounding, Drug Interactions, Drug Testing, FDA Approval Process

Website Development/Web Applications – HTML, XML, JavaScript, CGI, FLASH, RSS, ASP, ASP.NET, CGI, ColdFusion, JSP/Java, PHP, Perl, Python, Ruby on Rails, Struts2

DataCert --> Comprehensive --> Global --> Insightful

stack.datacert.com