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Patent Engineer
Computer Science



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PATENT ENGINEER

COMPUTER SCIENCE

Job Description:

Patent Search Analysts investigate the latest innovations at the cutting edge of business. With each new research project, they use their technical knowledge and experience to understand the key components of an invention or patent disclosure; and apply critical thinking and problem-solving skills to conduct a thorough search for other publications relevant to the invention. They document their findings in a search report to help our clients make informed decisions about their intellectual property.

Each project provides unique challenges and opportunities to learn about new and developing technologies. Patent Search Analysts work on various types of projects including (but not limited to) patentability, invalidity, state of the art, and freedom to operate searches. Training will be provided.

Position Responsibilities/Duties:

Patent Search Analysts are responsible for completing patent search projects to expected quality levels and in a timely manner. For each search project, analysts are responsible for understanding the invention disclosure; developing and executing effective search strategies utilizing various search tools/engines; finding the most relevant publications; and completing a search report. Search Analysts must demonstrate strong self-management and discipline, managing the assignments on their docket to ensure that all deadlines are met. Search Analysts are responsible for effective communication with other staff and team members and are expected to work during agreed upon work hours.

Required Skills and Abilities:

Performance requirements:

- Technical understanding of the invention disclosure, and identification of search focus.
- Problem solving skills in constructing and conducting patent searches using various search engines.
- Critical thinking skills to analyze found results and completing a search report.

Other skills:

- Experience with Wireless, 5g, 4g, LTE, TDMA, CDMA, cellular, mobile phone, antennas RFID, base stations, access points, anything related to smart homes/devices, Bluetooth, ZigBee, z-wave, 802.11.
- Self-motivated to work effectively and efficiently.
- Attention to detail and ability to meet deadlines.

Qualifications:

- BS, MS or Ph.D. in Computer Science or Computer Engineering

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As the leading IP services company in the United States, the U.S. Patent & Trademark Office (USPTO) selected Cardinal to conduct their PCT searches and prepare preliminary opinions across all subject categories.

Cardinal offers an experienced team of over 150 U.S.-based research professionals, more than half holding Masters, Ph.D.s, and/or J.D.s.



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IP Services

Trusted Name In IP Services

1603 Orrington Avenue
Suite 900
Evanston, IL 60201
www.cardinal-ip.com

(847) 905-7122 phone
(847) 905-7123 fax
hr@cardinal-ip.com