

Gareth Middleton

Experienced technical innovator pursuing opportunities in leadership and product development, with emphasis on leveraging the capabilities of generative AI to empower organizations. Proven record of engineering project management, execution, and customer success. Self-directed and reliable, with strong leadership and teamwork skills, delivering results and advancing business interests in diverse and challenging environments.

RELEVANT EXPERIENCE

Holland & Hart LLP, Boulder CO — Director of Software Engineering & Innovation

June 2023 - Present

Leading the Innovation Lab, a team of software and solutions engineers tasked with developing, deploying, and maintaining custom technology tools to automate the legal workflow. Responsible for prioritizing efforts, communicating between engineers and non-technical firm members, and determining the firm's innovation roadmap. Furthering state-of-the-art technology at all levels, from cloud infrastructure to software design.

Holland & Hart LLP, Boulder CO — Principal Data Scientist

September 2017 - Present

Leading a team within the firm's Innovation Lab to bring the benefits of Machine Learning and Artificial Intelligence to the legal practice. Planning projects with stakeholders, and executing with a team of data scientists. Responsible for ensuring data security and integrity.

SELECT PROJECTS

Deployment of Generative AI — Standalone and plugin applications bringing AI to the legal workflow

March 2023 - Present. Firm-wide reach.

Developed and deployed a suite of LLM-powered technology assistants for the legal practice. Ensured data integrity and security best practices, and assisted with user & supervisor training.

Juvo Legal Technology Platform — Rapid delivery of legal automation solutions

March 2019 - Present. Firm-wide reach.

Coordinated and contributed to the development of Juvo, a firm-wide technology delivery platform for legal automation. Juvo hosts over 50 applications used by more than 150 users, processing more than 2000 automation actions per day.

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LEADERSHIP SKILLS

Large Scale Project
Management and Delivery

Written and Oral
Communication

Team Building &
Development

Customer Interaction and
Business Development

EDUCATION

Rice University, Houston TX

Ph.D. Electrical Eng, 2011

BSEE & BA Mathematical
Economic Analysis, 2005,
summa cum laude

TECHNICAL SKILLS

MS Azure Cloud

Python, C/C++, Javascript,
POSIX shells, REST APIs

Docker, k8s, Helm, git

REFERENCES

Available upon request