

# LEAD SOFTWARE ENGINEER

Applied Data Science Partners (ADSP) is an innovative data science and AI consultancy based in London.

We're looking to hire a Lead Software Engineer to join our growing Engineering team. If you enjoy seeing your work deployed into 'real-life' applications, this is the perfect role for you. Not only will you directly contribute to our client deliverables, but you will have the opportunity to experiment with a range of cutting-edge techniques and deliver full-stack data science projects, from solution design through to deployment. We're looking for someone with a personable nature who can unlock significant value for our clients through world-class data engineering.

## Responsibilities

- Lead the development and implementation of complex software solutions
- Manage and mentor engineering project teams
- Encourage innovation and continuous improvement
- Collaborate with stakeholders to understand business needs and develop technical strategies.
- Oversee the delivery of high-quality code and successful project outcomes
- Define and implement quality assurance standards for software development and deployment
- Work alongside data scientists to develop and maintain productionised code

## Skills

- 5+ years experience in a software engineering role
- Experience in a similar consultancy environment
- Extensive knowledge of software engineering concepts and principles with a deep understanding of emerging technologies and industry trends
- Previous experience leading projects including undertaking code reviews and working in a collaborative development environment.
- Deep expertise of at least one programming language
- Proficient in software development methodologies and best practices
- SQL & Python, both to a high level of proficiency
- Querying and managing relational databases (SQL Server, Postgres)
- Good understanding of cloud deployment (e.g. AWS, Azure)
- Linux scripting (e.g. bash), Version controlling code (e.g. Git)
- Excellent communication skills
- An eye for detail and a love of puzzle solving



To apply, email: [careers@adsp.ai](mailto:careers@adsp.ai)



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