



## **Senior Software Engineer – Corporate Technology**

Location: Owings Mills, MD

The Path Forward Return to Work program at T. Rowe Price is a direct hire program for experienced professionals returning to the workforce after taking time off for caregiving. The program is open to individuals who have at least 5 years of professional experience and have been out of the paid workforce for at least two years to focus on caring for yourself or a loved one. If you meet these criteria, we welcome you to apply.

At T. Rowe Price we are excited to be part of the [Path Forward](#) program because we appreciate the skills you can offer, the perspective you provide, and the contributions you will make. This program offers you a chance to revamp your skills, update your resume with new experience, and make connections with others transitioning back to the workforce. It also offers support through Path Forward, a nonprofit organization on a mission to empower people who've been focused on caregiving transition back to the paid workforce.

### **Overview**

Engineers in T. Rowe Price's Legal, Compliance & Audit Technology organization are playing a key role in delivering technology solutions that enable our business partners to provide the highest-quality legal, compliance, and audit support to the firm. You will deliver technology solutions that support policy maintenance, monitoring of trading and holdings, regulatory reporting and disclosures. We want technologists with a new perspective who are passionate about solving business, data and technical challenges.

In this role you will design, develop, modify, adapt and implement short- and long-term solutions to information technology needs through new and existing applications, systems, databases and applications infrastructure. You will review and interpret system requirements and business processes as well as code, test, debug and implement software solutions. You will also:

- Lead projects or work streams
- Be accountable for your work and sometimes others, provide process and standards advice in your area of specialization
- Work independently
- Serve as a resource for colleagues with less experience

### **You will be responsible for:**

- Performing as a domain expert in one or more parts of the software lifecycle (e.g., coding, testing, deployment). Leads significant pieces of development within the development lifecycle
- Contributing to the development of standard methodologies within your group
- Leading code reviews and actively participates in providing feedback on others' designs/code
- Being accountable for technical debt in your own software
- Leading a small project team, as required
- Taking control of complex problems and step through them in a rational way
- Making tactical vs. strategic trade-offs
- Being flexible in your thinking; able to evolve a solution when additional information or ideas are presented
- Mentoring junior members of the team
- Identifying when junior engineers need help and providing it in a positive way that promotes confidence.
- Actively helping team members/make suggestions to improve practices.

### **Business Knowledge**

- Able to work directly with business partners
- Decisions show a focus on current and future business priorities, together with fiscal responsibility
- Can articulate business needs and translate them into technology solutions

## Requirements

- Typically requires 5+ years of progressive experience
- Experience in API / Microservice development using technologies to include: Java, Oauth, Apigee, Swagger
- Working experience or understanding of Typescript/NodeJS based development
- Working experience or understanding of Web development frameworks (Angular/React)
- Understanding of Docker and its role in ECS/Kubernetes architecture
- Experience with CI/CD pipeline – GitLab, Jenkins, Artifactory
- Knowledgeable in one or more Cloud environments (AWS, Azure, Oracle, Google)
- Understanding of distributed systems (Load Balancing, Auto-Scaling)
- Familiarity with shell commands/programming
- RDBMS development experience (e.g. PostgreSQL, Oracle, MySQL)
- Knowledgeable in HTTP Request/Response Patterns
- Knowledgeable in REST, gRPC and/or GraphQL
- Understanding of serverless microservice architecture in the context of AWS (Lambda, ALB, ApiGateway)
- Experience working in Agile setup

## **Work Flexibility:**

This role is eligible for remote work up to two days a week.

\*Salary range for this role is 130,000 to 140,000.

For immediate consideration, please [CLICK HERE](#) to apply.