Title:	Sr. Software Development Engineer (SDE2)
Position Status:	Contract 6-9 months
Direct Supervisor:	Product Director
Direct Reports:	No
Hourly Range:	$60-$80/hr

About PKI Solutions

At PKI Solutions, we're passionate about creating innovative solutions that help businesses achieve their security goals. Our team of experts brings decades of experience in Public Key Infrastructure (PKI), enabling us to provide cutting-edge products and services to our clients. We take pride in our commitment to excellence, customer satisfaction, and staying at the forefront of industry trends.

We're actively seeking a talented individual to become a key player in our team, contributing to integrating new features and enhancing the existing user experience of our applications.

About this Role

As a Sr. Full Stack Software Engineer, you will be pivotal in designing, implementing, and maintaining our web applications. Your contributions will directly impact how users interact with our products, ensuring a seamless and visually appealing experience. If you're passionate about pushing the boundaries of front-end development, enjoy working in a collaborative environment, and want to be part of a team that values innovation, we want to hear from you! Join us in creating software that not only meets but exceeds user expectations. This is a 6-9 month on-site contract position based in our Portland, OR, office, with the potential to convert into a full-time role.

- Apply Test-Driven Development (TDD) principles to ensure the reliability and robustness of front-end components.
- Conduct code reviews, provide constructive feedback, and contribute to maintaining coding standards.
- Stay current with industry trends and emerging technologies to continually enhance skills and share knowledge within the team.

Basic Qualifications:
- 3+ years of experience with the .NET stack (C#, ASP.NET Core, Entity Framework, and SQL Server).
- 3+ years of hands-on experience writing front-end code (HTML/CSS/JavaScript) deployed in production systems using modern frameworks such as React, Vue, or Angular.
- Solid knowledge of database systems such as MS SQL.
- Experience with Azure cloud technologies (e.g., App Services, Container Services, Azure DevOps).
- Solid understanding of web development principles, responsive design, and user experience best practices.
- Familiarity with version control systems (e.g., Git) and agile development methodologies.
- Experience with Test-Driven Development (TDD) practices.
- Excellent problem-solving skills and attention to detail.
- Strong communication and collaboration skills.

Preferred Qualifications:
- Bachelor's degree in computer science or equivalent experience.

- Experience with NoSQL or graphQL.
- Familiarity with DevOps practices and tools, creating and maintaining CI/CD pipelines.
- Experience with PKI

Success Criteria

The success criteria for this role include engineering thought leadership, designing and writing software, supporting and mentoring the engineering team, and collaborating with key stakeholders. Clear communication of expected risks, complexities, and timelines contributes to overall success in this role.

Other

- **Supervisory Responsibility**
    - This position has no supervisory responsibilities.

- **Work Environment**
    - This job operates in an office setting or may be remote. This role routinely uses standard office equipment such as computers, phones, photocopiers, and filing cabinets, if applicable.

- **Physical Demands**
    - Lift 10-15 pounds

- **Position Type and Expected Hours of Work**
    - This is a full-time position located in Portland, OR. Typical days and hours of work are Monday through Friday, between 8:00 a.m. to 5 p.m. or as scheduled with the employee's supervisor.

- **Travel**
    - No

- **Work Authorization/Security Clearance**
    - US citizenship or permanent residency is evidenced via the current I9 process.
    - Visa Sponsorship is not available.

- **Other Duties**
    - Please note that this job description is not designed to cover or contain a comprehensive listing of activities, duties, or responsibilities required of the employee for this job. Duties, responsibilities, and activities may change at any time, with or without notice.