

 SECURITY-SENSITIVE ENGINEERING ROLE

# Senior Full-Stack Engineer

**VeraLok** | Mission-Critical Identity Infrastructure

Team

Triangle 3 – Technical  
Infrastructure & Launch  
Operations

Classification

Security-Sensitive  
Engineering

Security Clearance

Background verification  
required

## Role Overview

Drive end-to-end development of VeraLok's core infrastructure, from secure backend services to privacy-first user interfaces. This role is for a builder passionate about infrastructure, security, and impactful product experience. You will architect and maintain mission-critical systems that handle sensitive identity data while ensuring the highest standards of security and performance.

## Core Responsibilities



Secure Application Development

Design, develop, and maintain secure web and mobile applications with focus on data protection, encryption, and privacy compliance throughout the development lifecycle.



### **Scalable Backend Architecture**

Build and optimize scalable backend services using Node.js, Go, or Python, ensuring high performance, reliability, and security for mission-critical identity operations.



### **Cross-Functional Collaboration**

Work closely with frontend/mobile teams (Flutter, Web) to ensure seamless user experiences while maintaining security standards and data integrity.



### **Real-Time Systems & APIs**

Implement real-time data systems, secure APIs, and robust access controls that support high-trust identity verification workflows.



### **Security & Compliance Implementation**

Uphold best practices in data handling, encryption, and privacy compliance, ensuring alignment with SOC2, GDPR, and other regulatory frameworks.



### **Infrastructure & DevOps**

Manage CI/CD pipelines, infrastructure-as-code, and cloud deployments with emphasis on security, scalability, and operational excellence.



### **Code Quality & Mentorship**

Conduct comprehensive code reviews, mentor engineering peers, and promote secure coding standards across the development team.

## ✓ Essential Qualifications



### Core Experience

- ✓ 5+ years in full-stack engineering with proven track record
- ✓ Strong backend expertise in Go, Rust, Node.js, or Python
- ✓ Proficient in modern frontend frameworks (Flutter, React, or similar)
- ✓ Commitment to clean code, documentation, and security best practices



### Infrastructure & Security

- ✓ Experience with AWS/cloud architecture and containerization
- ✓ Knowledge of secure authentication (OAuth2, JWT, etc.)
- ✓ SQL/NoSQL database design, caching, and scaling experience
- ✓ Docker/Kubernetes proficiency for container orchestration



### Working Style

- ✓ Comfortable working independently in high-trust, remote setting
- ✓ Excellent communication skills with technical and non-technical stakeholders
- ✓ Strong problem-solving abilities and attention to detail
- ✓ Commitment to strict confidentiality and

professionalism



## Preferred Qualifications



### Industry Experience

- ✓ Experience with identity, fintech, or regulated systems
- ✓ Knowledge of GDPR, SOC2, or HIPAA requirements
- ✓ Background in financial services or healthcare



### Technical Expertise

- ✓ Familiarity with mobile app release cycles
- ✓ Interest in open-source security tools and zero-trust models
- ✓ Professional certifications in cloud or security domains



### Workflow & Collaboration

- ✓ Skilled in agile and asynchronous workflows
- ✓ Experience with distributed team collaboration
- ✓ Familiarity with DevSecOps practices



## Working Model

### Remote-First

Async collaboration

### Fast-Paced

Security-focused

### Cross-Functional

Product, legal, &

development

security teams

**High-Trust**  
Confidentiality  
required

 PROJECT DELTA

**VeraLok**

*IN PARTNERSHIP WITH PROJECT DELTA*