Full Stack Engineer

About Alcatraz AI:

We're an award-winning, Series A startup, backed by Silicon Valley VCs, as well as some of the largest security companies in the world. We are disrupting the $70B access control industry through facial authentication and artificial intelligence. Our product is a frictionless and secure physical access control platform built with our proprietary full-stack software and hardware that integrates into the existing security infrastructure in corporations. Enterprises choose us to modernize their infrastructure and deliver a touchless and secure solution for their employees.

Job Description:

Embark on a transformative career journey with Alcatraz AI. We are seeking a skilled Full Stack Engineer to join our dynamic team, collaborating closely with product, design, and firmware specialists to architect and refine our groundbreaking product. Your primary responsibility will be to ensure an exceptional user experience and facilitate seamless data access and key metric analysis.

Key responsibilities:

Develop and maintain messaging services to facilitate data exchange between backend systems and Edge devices

Create and optimize an admin portal enabling customers to monitor Edge activities and receive alerts

Architect a robust data platform capable of analyzing key metrics and providing effortless data access for stakeholders

Integrate our systems with various access control platforms

Contribute to the development and strategic positioning of our product, with opportunities to propose innovative ideas, implement new methodologies, and drive organizational change

Qualifications:

Must haves

- A minimum of three years of experience in developing production-level software applications
- Experience in Go programming
- Proficiency in full-stack JavaScript development, including Node.js, and expertise with Relational and/or NoSQL databases
- Experience with modern client-side frameworks such as React, Angular, or Vue.js
- Strong foundation in Computer Science fundamentals and a passion for continuous learning and growth

Nice to have

- Experience with AWS IoT or other MQTT-based IoT platforms
- Familiarity with IoT systems and devices
- Proficiency in enforcing security best practices to safeguard data and enterprise applications
- Proficiency in utilizing AWS services (e.g., EC2, S3, SNS, SQS, IAM) for application development
- Expertise in constructing data pipelines to deliver insights for both internal and customer-facing applications
- Knowledge of CI/CD practices, monitoring services, and site reliability engineering

What We Offer:

Opportunities to expand your knowledge and skills within a state-of-the-art technology stack, including Go

A pivotal role with the autonomy to introduce innovative ideas, propose novel approaches, and drive meaningful change

A high-profile startup environment with significant market momentum and substantial growth potential

A collaborative and creative work culture that values innovation and excellence

Why You Should Join Alcatraz:

Alcatraz AI offers a cutting-edge solution that represents the future of physical security access control, highly valued by our customers.

Our startup enjoys strong market momentum and tremendous potential for growth.

We foster a culture of innovation, encouraging builders, makers, and creative thinkers to thrive.

Alcatraz AI is committed to equal opportunity employment.