# **NANDHU S**

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#### **OBJECTIVE**

Software Engineer with 2+ years of experience in backend development (Go/Python, gRPC/REST APIs) and frontend engineering (Angular/Tailwind CSS), seeking full-time roles in cybersecurity, cloud infrastructure, or distributed systems. Passionate about building scalable, secure solutions—from optimizing low-latency APIs to prototyping AI-driven threat intelligence—with a proven ability to rapidly adapt to new technologies in fast-paced environments.

#### **EDUCATION**

B.Tech. Computer Science and Engineering, APJ Abdul Kalam Technological University

2022

Relevant Coursework: Machine learning, Data Structures and Algorithms, Software engineering Principles, and lifecycle.

#### **SKILLS**

Technical: Go, Python, JavaScript/TypeScript, gRPC, REST APIs, Angular, Tailwind CSS, AWS services,

Docker, Git, Linux, LLM Integration (OpenAI, Gemini)

Soft: Problem-solving, Adaptability, Ownership, Collaboration, Communication, Agile Methodologies

### **EXPERIENCE**

## Software Engineer - Fullstack

Technisanct

Jan 2023 - Present Kochi, Kerala, IN

- Developed core features for falconfeeds.io, a B2C threat intelligence platform, contributing to its successful launch and growth to 500+ active users in just 4 months since launch.
- Optimized group adding and processing server's performance, one of the integral parts of our telegram OSINT tool, improving performance by 40% through algorithm refinements and concurrency improvements
- Built core components of our Telegram OSINT tool's backend in Python and Go, scaled to handle live updates from 100000+ channels with event-driven micro-service based architecture.
- Designed and implemented internal tooling platform with Angular/Tailwind CSS frontend and Go backend services, creating streamlined interfaces for threat intelligence operations.
- Built a Role-Based Access Control (RBAC) system for all internal company tools, developing reusable permission modules that standardized access management.
- Developed automated executive summary generation for threat reports using LLM integrations (OpenAI GPT, Google Gemini) to process structured intelligence data and dark web monitoring feeds, reducing manual analysis workload.

#### **PROJECTS**

Hiring Search Tool. Built a tool to search for Hiring Managers and Recruiters by using ReactJS, NodeJS, Firebase and boolean queries. Over 25000 people have used it so far, with 5000+ queries being saved and shared, and search results even better than LinkedIn! (Try it here)

**Short Project Title.** Build a project that does something and had quantified success using A, B, and C. This project's description spans two lines and also won an award.

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