

Not Secure 56.228.15.27

Tanya .

Features Architecture Contact

View Demo

Automated Nginx Deployment on AWS

A polished, portfolio-ready static site provisioned via [Ansible](#) on an Ubuntu EC2 instance — Nginx configured for production (gzip, cache, security headers).

[See Features](#) [Get Architecture](#)



Not Secure 56.228.15.27

Tanya .

Features Architecture Contact

View Demo

What this project includes

Manual AWS Networking VPC, public subnet, Internet Gateway, route table and security group configured manually using AWS Console.	Ansible Automation Playbook installs Nginx, uploads site, configures server block and restarts the service — idempotent and repeatable.	Production Nginx Gzip compression, caching headers for assets, security headers and logging best-practices included.	Responsive UI Clear, mobile-first HTML/CSS with hero, features, architecture and contact sections — perfect for portfolio showcase.
---	---	--	---

Architecture

Control machine runs Ansible from macOS → SSH to EC2 instance in public subnet → Nginx serves static files from /var/www/tanya.

```
macOS (Ansible)
  |
  +-- SSH
      |
      +-- EC2 Ubuntu (Nginx)
          |
          +-- /var/www/tanya (index.html + assets)
```

Contact & Notes

← → ⓘ Not Secure 56.228.15.27 ⚙ 1.00 ⓘ

Tanya . Features Architecture Contact [View Demo](#)

Architecture

Control machine runs Ansible from macOS → SSH to EC2 instance in public subnet → Nginx serves static files from /var/www/tanya.

```
macOS (Ansible)
  | SSH
  ↓
EC2 Ubuntu (Nginx)
  └─ /var/www/tanya {index.html + assets}
```

