# 🚀 PosYtion: Technical Requirements, AI Strategy & Go-To-Market Plan

## 📌 1. Development Team: Roles & Disciplines Required

🔥 Goal: Assemble a team capable of building a scalable, AI-powered social platform.

### 1. Front-End Developer (UI/UX Focus)

Builds the user interface for posting posYtions, responding, and viewing credibility metrics. Uses React.js, Vue.js, or Angular.

### 2. Back-End Developer (System Architecture & Databases)

Develops the core infrastructure, works with Node.js, Python (Django/Flask), or Ruby on Rails.

### 3. AI/ML Engineer (AI-Driven Analysis & Content Verification)

Develops AI-assisted argument refinement and credibility scoring using Python, TensorFlow, PyTorch.

### 4. Data Scientist (AI Model Training & Bias Prevention)

Ensures AI calculations are precise and adaptable.

### 5. DevOps Engineer (Cloud Infrastructure & Scalability)

Ensures scalability with AWS, Google Cloud, or Azure.

### 6. Cybersecurity Engineer (Data Privacy & Protection)

Protects user data from hacking and manipulation.

### 7. Product Manager (Execution & Team Coordination)

Keeps development on track, coordinates between technical teams, marketing, and business strategy.

## 📌 2. Programming Languages & Technologies

🔥 Goal: Use a modern, scalable, AI-compatible tech stack.

### Front-End

React.js / Vue.js - User Interface (UI/UX)

### Back-End

Python (Django/Flask) / Node.js - Server logic & database interactions

### Database

PostgreSQL / MongoDB - Stores user data, posYtions, credibility scores

### AI/ML

TensorFlow, PyTorch, OpenAI API - AI-driven content analysis & credibility scoring

### Cloud Infrastructure

AWS / Google Cloud / Azure - Hosting & scalability

### Security

OAuth, End-to-End Encryption - User privacy & security

## 📌 3. AI Strategy: What Kind of AI is Needed?

🔥 Goal: Develop an AI system that can analyze media, research papers, and datasets with high accuracy.

### 1. Text-Based Argument Analysis

AI must read & evaluate structured arguments like research papers, using NLP models like GPT-4, BERT, or LLama2.

### 2. AI-Driven Media Analysis (Images & Video)

Needs computer vision capabilities to analyze images, graphs, and video content using OpenAI’s CLIP or Google’s DeepMind vision models.

### 3. AI-Powered Credibility & Validity Scoring

Assigns credibility scores based on sourced evidence.

### 4. AI as a Flawless Emulator

AI should run quick, precise calculations with no hallucinations or false confidence.

## 📌 4. Refining the Go-To-Market Strategy

🔥 Goal: Ensure strong user adoption, trust-building, and market penetration.

### Phase 1 (MVP Launch)

Build credibility with academics, thought leaders, and media professionals.

### Phase 2 (Growth & Adoption)

Expand to political analysts, students, and professionals.

### Phase 3 (Scaling & Monetization)

Open to general users while maintaining high discourse quality.