



56° NORTH

Build AI, Fintech & Oracle-Driven Enterprise Platforms

Scandinavian software engineering and AI consulting company building scalable digital platforms and AI-powered solutions.



Fintech | Oracle | Digital Platforms | AI

Trusted Enterprise AI, Oracle Cloud & Fintech Solutions.



www.56-north.com

56N SOFTWARE AB | SWEDEN | INDIA

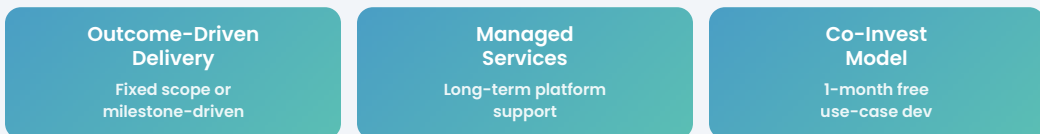
Delivering at Scale



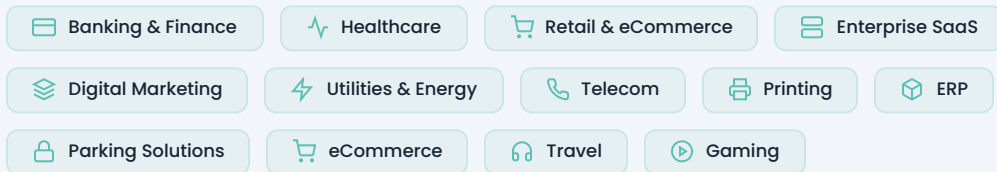
Enterprise Expertise

- Banking & Fintech Solution
- AI & Data Platforms
- Java Enterprise Systems
- Gaming Development
- Digital Solution
- Oracle Cloud & Salesforce

Our Partnership models



Industries We Serve



Why Trust Us



Proven Outcomes

Delivering measurable results



Enterprise Security

Bank-grade protection



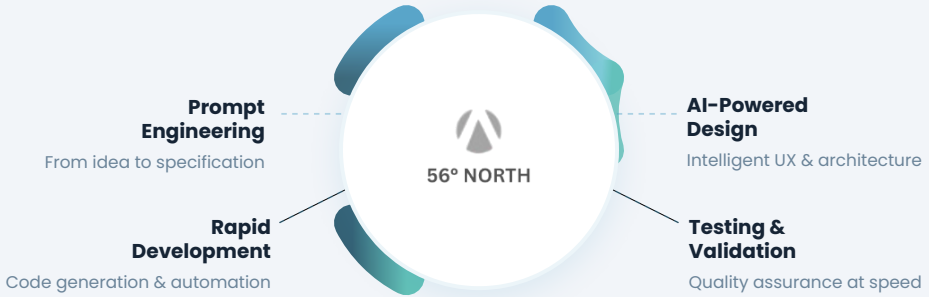
Trusted AI Partner

Expert guidance & support

Engineering Excellence

Our In-House AI Product Engine

Prompt2Product AI: The core of our delivery engine—an in-house AI system that accelerates product development from concept to deployment with unmatched speed and precision.



AI & Digital Engineering

- OpenAI, Azure OpenAI
- LangChain, LlamaIndex
- Vector Databases (Pinecone, Weaviate)
- Hugging Face, Stable Diffusion
- Whisper
- AI Agents (AutoGen, CrewAI)
- AI/ML, NLP

Technologies & Capabilities

- Java • Python • Node • React
- Gaming • Unreal • Unity
- Mobile • Web • UI/UX
- Shopify • WordPress
- CRO • Analytics

Oracle & Enterprise Platforms

- Oracle Integration Cloud (OIC)
- Oracle Visual Builder (VBCS)
- Redwood
- Workflow Automation
- Enterprise System Integration

Talent & Delivery

- Dedicated Teams
- Global Hiring
- Managed Services
- Offshore Development Center

AI Product – AiMA

AI Marketing Content Platform

Create. Schedule. Publish. On Autopilot.

The Challenge

Marketing teams and businesses struggle to maintain a consistent, high-quality presence across social media. Creating on-brand content for multiple channels, managing multiple brands, and keeping up with publishing schedules drains time and resources — leaving little room for strategy and growth.

Our Solution

AiMA is an AI-powered content creation and publishing platform that generates on-brand social media posts, manages your content library, schedules publishing across channels, and tracks performance — all from one place.

Tech Stack

- 01 Java backend with encrypted API
- 02 Direct social media integrations (Facebook, Instagram, LinkedIn) & Multi-language support (English & Swedish)

Key Features

- 01 AI content generation tailored to your brand's tone, language, and audience
- 02 Multi-brand management — create and manage multiple brands from a single workspace
- 03 Schedule and publish directly to Facebook, Instagram, and LinkedIn
- 04 Asset library and AI image generation with blending capabilities
- 05 Analytics dashboard with per-channel performance tracking

Business Benefits

AiMA helps businesses and agencies launch content consistently across all channels without manual effort. Teams can manage multiple brands, maintain a unified voice, and focus on growth instead of posting. By handling content creation, scheduling, and publishing on autopilot, it keeps your brand visible and engaging.



10x

More Content



75%

Faster Creation



100%

On-Brand

AI Product – Shortlyst

AI-Powered Talent Discovery

Stop Hunting. Start Hiring.

The Challenge

Recruiters are bogged down by fragmented tools, messy requirements, and the "manual grind" of sourcing and initial outreach. Existing platforms help you find people, but they leave the hard work of evaluation and engagement to you.

Our Solution

A unified platform that automates the entire top-of-funnel workflow. From gathering deep hiring requirements to executing personalized multi-channel outreach, Shortlyst handles the heavy lifting so you can focus on the final interview.

Modern Tech Stack

- 01 React.js for lightning-fast, responsive UX
- 02 Node.js + MongoDB for scalable backend
- 03 Built on Enterprise-Grade AI Models

Key Features

- 01 Conversational AI Intake: Gather complex hiring requirements through interactive AI dialogue
- 02 Deep Profile Intelligence: AI performs deep analysis on candidate profiles to evaluate fit
- 03 Autonomous Multi-Channel Outreach: Build multi-step sequences across LinkedIn and Email
- 04 Verified Data Enrichment: Unlock verified email addresses and LinkedIn URLs with one click

Business Benefits

Scale Without Limits: Run unlimited projects and outreach campaigns simultaneously. Unified Team Collaboration: Centrally manage your talent pool, tags, and billing. Higher Conversion Rates: AI-personalized messaging ensures your outreach feels human and relevant. Transparent, Credit-Based Pricing: Only pay for the actions that deliver value.



70%

Faster Screening



50%

Less Effort



2x

Better Accuracy

Prompt2Product

From Idea to Production-Ready System

Transform requirements into fully functional systems with AI-powered orchestration

Challenge

Product development fragmented across tools and teams creates inconsistencies, delays, and poor traceability — leaving UI, backend, and API alignment broken and quality unverifiable.

Extensions Integration

- 01 **Lovable:** AI-powered design and development acceleration
- 02 **Stitch:** Seamless integration and workflow automation

The Full-Stack Solution

- 01 **Discover & Design:** Raw ideas into precision requirements and intuitive UX — aligned to your goals from day one.
- 02 **Build & Generate:** AI-driven UI, intelligent APIs, and backend architecture built to scale.
- 03 **Validate & Test:** Automated testing, integration validation, and performance checks — every build.
- 04 **Deploy & Secure:** Enterprise-grade security, code reviews, and full VAPT compliance — every release.

Key Features

- 01 Backend specs strictly derived from UI flows ensuring consistency
- 02 Module-wise API specifications as separate files
- 03 Automated testing with mock and real data
- 04 Comprehensive security with VAPT code review
- 05 Chat-driven iteration at every development phase

Platform Architecture

- 01 **Workflow Engine:** Controls phase transitions and dependencies
- 02 **AI Engine:** Generates outputs and supports iteration
- 03 **Artifacts:** Documents, code, diagrams as single source of truth

Business Value

Accelerate development cycles by 10x. Ensure engineering rigor with deterministic workflows. Enable non-technical stakeholders to participate. Maintain complete traceability from requirements to production code with automated testing and security validation.

AI-Powered Digital Lending

Engineered for Scale. Designed for Speed.

End-to-end digital lending ecosystems for faster processing and intelligent risk assessment

What We Enable

- 01 Unified digital lending workflows
- 02 Real-time credit decisioning
- 03 Seamless integrations with core systems
- 04 Configurable and modular architecture
- 05 Rapid deployment with enterprise-grade security

Core Solution Capabilities

- 01 **Smart Customer Onboarding:** Frictionless onboarding with zero-touch and hybrid journeys
- 02 **Automated Loan Processing:** End-to-end automation from application to disbursement
- 03 **KYC & Compliance Engine:** Built-in compliance workflows aligned with regulatory standards
- 04 **AI-Based Credit Scoring:** Advanced risk assessment using alternative and traditional data
- 05 **Personalized Loan Products:** Dynamic loan offerings tailored to borrower profiles
- 06 **Analytics & Insights:** Real-time dashboards for performance, risk, and growth tracking

Engineering Excellence Lifecycle

- 01 **Data Intelligence Layer:** Multi-source data aggregation, bureau, banking & alternative data integrations
- 02 **Credit Underwriting Engine:** Rule-based + AI-driven decision models, configurable scoring frameworks
- 03 **Document & Workflow Automation:** Smart document parsing & validation, automated agreement generation
- 04 **Borrower Experience Layer:** Omnichannel onboarding journeys, fully digital or assisted flows
- 05 **Disbursement & Integration Layer:** Core banking & payment system integrations, secure API-first architecture

Why Us

- 01 Proven expertise in building enterprise-grade lending systems
- 02 Deep experience in fintech & banking domain
- 03 Strong focus on Oracle, AI, and scalable architectures
- 04 Accelerated delivery using our in-house engineering frameworks

Our AI Products



AiMA

AI marketing automation for content and lead engagement



Shortlyst

AI recruitment with smart matching and screening



Prompt2Product AI

Autonomous SDLC from idea to deployment



Smart RFQ AI

Accelerates RFQ cycles through Intelligent automation

ENTERPRISE CAPABILITIES

● AI-Driven Product Engineering

● Gaming Development

● Fintech & Banking

● Scalable Dedicated Teams

ORACLE-DRIVEN ENTERPRISE SOLUTIONS



Integration & Automation (OIC)

Connect systems. Automate operations. Scale seamlessly



Experience Transformation (Redwood)

Modernize Oracle applications with next-gen user experience.



Application Modernization

Upgrade legacy Oracle systems into agile cloud solutions.



Intelligent Operations

Embed intelligence into Oracle workflows and decisions.

BUILT ON LEADING CLOUD PLATFORMS



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Schedule a Product Demo