Neuro-Inclusive SaaS Ecosystem

--BrainBridge--

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This becomes our moat:	_

1. Corporate Certification Program

✓ WHAT:

A standardized certification framework that evaluates and certifies companies for their neurodiverse-inclusivity across hiring, onboarding, workflows, and environment.

WHY:

Buyers (HR, DEI, CTOs) want to demonstrate commitment to diversity in measurable ways.

You create brand authority, long-term lock-in, and premium positioning.

It acts as a foot-in-the-door to upsell SaaS, LMS, or custom tooling.

HOW:

Auditable self-assessment + scorecard

Optional consultant or AI assistant for gap analysis

Issue digital badge (blockchain verifiable optional)

Annual renewal + recertification options

Categories: Bronze/Silver/Gold/Platinum neuro-inclusion

Tech stack: Web app (React), backend scoring engine, LMS integration, cert generator, Stripe or invoicing

2. 🚔 AI Task Matcher

✓ WHAT:

A tool that scans job descriptions or tasks and recommends which cognitive profiles (e.g., high pattern-recognition, focus-intensive, low-context roles) are best suited for them—optimized for neurodiverse candidates.

WHY:

Companies can optimize job-task-fit for better outcomes.

Neurodiverse employees feel empowered by aligned tasks.

You build recurring revenue via monthly per-seat usage (SaaS).

HOW:

Input: Job description, project description, team environment

Output: Cognitive fit profile, job rewrite recommendations

Matching AI model trained on existing roles + neurocognitive profiles (ASD/ADHD/Dyslexia)

Optional: Add candidate side to match them to jobs or micro-tasks (marketplace layer later)

Tech stack: LLM (OpenAI, Claude) + neuro-ontology dataset, FastAPI or LangChain backend, scoring logic engine, per-user/month billing system

3. Neurodivergent Talent Needs a Dedicated Support Space

This isn't just a "job board" problem. It's a full-lifecycle enablement problem—like how high-performance athletes have coaches, therapists, nutritionists... but in the workplace.

Your platform should evolve from just "certifying companies" to also equipping and empowering the workforce you're advocating for.

Let's Split the Ecosystem into Two Portals:

Type Target Focus

Employer Portal DEI leads, HR, Managers Certification, task matching, neuro-inclusion training

Talent Portal ("Job Seeker Space") Neurodivergent adults Skill training, task coaching, onboarding, community

Talent Portal (Job Seeker Space) – Deep Dive

♦ 3.1. Self-Discovery Engine

What:

Interactive tool that helps neurodiverse users discover:

Their cognitive strengths (e.g., hyperfocus, visual reasoning)

Preferred work conditions

Communication styles

↑ How:

Quiz-style tool backed by cognitive science (use structured Likert scale)

Optional AI coach: "Based on your answers, roles like X, Y, and Z may suit you"

♦ 3.2. Adaptive Microlearning Platform (LMS for Talent)

Bite-sized training modules designed by and for neurodivergent learners (low-noise UI, focused lessons, flexibility in pace)

Curriculum Examples:

"How to work with Jira if you're easily overwhelmed"

"Interviewing when you hate small talk"

"Remote communication strategies for autistic professionals"

"Understanding your employment rights and self-advocacy"

Features:

Text-to-speech, dark mode, focus mode

Gamified progress tracking (visually minimal)

Micro-certifications visible to recruiters (optional badge system)

♦ 3.3. Onboarding Simulations & Shadowing

Virtual onboarding walkthroughs of common workflows (IT ticketing systems, git workflows, standup meetings) and etiquette cues

A How:

Scenario-based roleplays (choose-your-path simulations)

Short animations or voice-narrated walkthroughs

Option to preview the company-specific onboarding in advance

♦ 3.4. Peer & Mentor Matchmaking

✓ What:

Connect job seekers to:

Trained peer mentors (e.g., an autistic data analyst mentoring a new hire)

Allies or mental health navigators

Optional: Paid virtual job coaching sessions

∜ Value:

Reduces early-stage attrition (a common DEI failure point)

Provides social reinforcement and real-life coping tactics

♦ 3.5. Daily Task Coach (AI Companion)

LLM-based assistant that helps neurodivergent users plan their workday, break down tasks, or communicate with clarity.

Examples:

"Break this Jira ticket into smaller steps"

"Write an email to your manager requesting a quiet work environment"

"Help me organize my work for tomorrow using timeboxing"

4. Neuro-Inclusion LMS (Learning Management System)

✓ WHAT:

A library of micro-courses and scenario-based training for HR, team leads, and coworkers—how to effectively onboard, collaborate with, and retain neurodiverse employees.

(S) WHY:

DEI training is now a compliance checkbox in many companies, but most is generic.

You provide specialized, measurable, and highly relevant content.

Can be sold separately or bundled with certification.

HOW:

5–10-minute modules: topics like communication styles, sensory sensitivity, burnout signs

Interactive case studies or simulations

Issue certificates of completion

LMS dashboard with team-level reporting

Usage: Train-the-trainer mode for large orgs

Tech stack: SCORM-compliant LMS (TalentLMS, Moodle, or custom), video hosting (Vimeo), interactive quiz engine, certification logic

5. 📋 Job Funnel + ATS Plugin

✓ WHAT:

A neurodiversity-focused applicant tracking system (ATS) plugin and/or white-labeled job board that helps companies filter, evaluate, and rank applicants based on inclusive metrics and task-fit (not social conformity).

(S) WHY:

Traditional resumes/interviews screen out neurodiverse talent unfairly.

Companies want tools that widen their talent pool without extra admin work.

Acts as a pipeline builder that feeds into your platform's value chain.

© HOW:

AI-powered resume ranker based on task-matching, not just keyword stuffing

Option to anonymize candidate profiles (bias-free mode)

"Cognitive fit" heatmap for each applicant

Integrations with existing ATS platforms (Greenhouse, Lever, etc.)

Tech stack: REST API, OpenAI/Claude embeddings, ATS webhook integrations, dashboard (React), optional candidate profile builder

6. S Government Subsidy Gateway

✓ WHAT:

A backend service that automates and streamlines the process of applying for workforce inclusion grants or diversity credits from local/state/federal governments.

WHY:

Many orgs don't utilize these funds because the process is a bureaucratic nightmare.

You become compliance + capital unlocker.

Monetization via performance-based commission or subscription.

HOW:

Upload org details → auto-suggest eligible funding programs

Pre-fill forms using platform data (certification + LMS history)

Track submissions, reapply annually, compliance alerts

Optional: Partner with third-party compliance/legal vendors

Tech stack: CRM-style frontend, rules engine with funding programs mapped by region, PDF autofill + document management, webhook to subsidy databases if available

ECO SYSTEM

[Employer Platform]

 \Leftrightarrow

[Task Matcher + Certification]

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[Talent Platform]

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[Learning + Mentoring + AI Support]

This becomes a **closed loop**: optimize hiring + train companies + support the employee = retention + real impact.

INTEGRATION ECOSYSTEM (Cross-Selling Strategy)

Component	Integrates With	Result
Cert Program	LMS, Task Matcher	Reinforces compliance + optimization loop
Task Matcher	Job Funnel	Prepares roles → flows into talent acquisition
Job Funnel	Cert & Subsidy	Certified orgs get premium job board access
LMS	Certification renewal	Ongoing compliance training
Subsidy Gateway	Everything	Every feature increases eligibility for grants

Monetization of Talent Portal (Will see more later on numbers)

Feature Model

Premium microlearning access \$10–20/month

AI Task Coach Freemium + \$5–15/month

Mentorship Match \$49/month or \$99/session (coach paid)

Corporate sponsorship (e.g., SAP sponsors 500 learners) B2B co-funding

Government/NGO grants Education + inclusion funding streams

This becomes our moat:

"We're not just helping companies look good We're building a

pipeline of prepared, confident neurodiverse talent

who stay and thrive."