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# **BN Plugin**

# Tiered BN Plugin Strategy

- Why a Tiered BN Plugin Strategy Works
- ✓ **Revenue Maximization:** Different users have different needs → Tiered pricing ensures **value extraction** at multiple levels.
- ✓ Retaining Proprietary Control: Keep the most advanced AI resume techniques exclusive to BN's premium customers
- ✓ Scalability: Allows individual job seekers & enterprise clients (recruiters, career coaches) to adopt BN at different price points.
- ✓ Market Differentiation: Competitors offering generic AI resumes won't be able to replicate BN's multi-tiered AI personalization.

# • How the BN Plugin Tiers Would Work ${\mathscr O}$

Tier	Features	User Base	Pricing Model
Free Tier (Basic)	<ul> <li>✓ Keyword</li> <li>Optimization</li> <li>(matches resume keywords with job descriptions).</li> <li>✓ Basic ATS</li> <li>Formatting</li> <li>(improves readability).</li> </ul>	General Job Seekers (Entry-level applicants, casual users).	<b>Freemium</b> (Drive signups, upsell higher tiers).
Pro Tier (Intermediate)	Custom Al Resume Suggestions (Tailored adjustments based on job description). Multiple Resume Versions (Optimize for different job roles). Al-Generated Cover Letters (Context-aware recommendations).	Serious Job Seekers (Mid-career professionals, career switchers).	Subscription (\$15-\$30/month)
	Personal Branding AI (Optimized wording for LinkedIn & job boards). AI-Driven Career Strategy (Analyzes career trajectory &	High-Income Earners (Executives, consultants, high- level professionals).	Premium Pricing (\$49-\$99/month)

	suggests optimizations).  Industry-Specific Resume Templates (Custom structures based on industry).  Priority Processing & Expert Review (Human + Al collaboration).		
	✓ Bulk Al Resume	Recruiters, Staffing	B2B Pricing
Enterprise/Recruite	Optimization (for	Agencies, Career	(Enterprise
r Tier	entire candidate	Coaches	licensing, API
	pipelines).		access)
	Candidate Match		
	Scoring (BN Al		
	suggests best-fit candidates).		
	API Access for		
	ATS Integration (HR		
	teams integrate		
	directly).		

- Strategic Advantages of Tiering the BN Plugin
- User Growth (Freemium Model) → Monetization
- Get users hooked on free Al-powered resume optimizations.
- Push them to upgrade as they **seek more competitive advantage** in their job applications.
- Retaining Proprietary AI Advantage
- The basic AI resume suggestions can be available in Huntr's free/pro tier.
- Advanced Al models (career strategy, personal branding, ATS scoring) stay exclusive to BN premium users.
- Dual Monetization: Subscription & B2B Sales
- Individual job seekers pay **monthly fees** for resume improvements.
- Recruiters & career coaches buy bulk access to BN's Al scoring and optimization tools.
- How This Works Inside Huntr (or Any Partnered Platform)
- When users track an application in Huntr → BN Plugin suggests an Al-optimized resume for that job.
- Basic Al suggestions are free, but full optimization & career intelligence are premium BN features.
- Premium Call to Action (Upsell)
- "Upgrade to BN Pro to unlock personalized AI resume suggestions."
- "Get an Al-driven career strategy report with BN Executive."

• "Recruiters: Use BN's AI Candidate Scoring to find top talent."

#### BN Plugin Retains Ownership & Expands Beyond Huntr

**Even if Huntr is a distribution channel**, BN **must own the technology & brand**. The **BN AI Resume Engine** should be:

- ✓ A standalone product (BN Career Intelligence Hub).
- A modular plugin (for integration into Huntr, LinkedIn, job boards).
- ✓ A proprietary asset → ensures BN keeps control & value in future partnerships or acquisitions.

### 💡 Final Takeaway: The BN Plugin Model is the Future-Proof Play 🔗

A tiered plugin approach inside Huntr (or any career tech platform) allows BN to:

- ✓ Scale **freemium** → **premium** business model.
- ✓ Protect proprietary AI models from being copied.
- ✓ **Own the resume optimization space** while leveraging partners for growth.
- ✓ Expand into B2B recruiter & enterprise solutions (high-margin business).
- Next Steps:
- Define which features are in each tier.
- Develop a modular API/plugin for easy integration.
- Pitch Huntr or LinkedIn as a distribution channel, ensuring BN retains proprietary Al advantage.

### **BN Plugin Branding**

 $\mathscr{A}$  BN Plugin Branding Within Huntr (or Other Career Platforms): Leverage Their Customer Base While Maintaining BN Brand Awareness  $\mathscr{O}$ 

Yes, BN can integrate into Huntr (or other platforms) while keeping its brand identity visible—leveraging their customer base, distribution, and network effects without losing control of the technology or diluting BN's value.

This approach creates a win-win scenario:

- ✓ Huntr (or any platform) benefits by offering BN-powered AI enhancements to their users.
- ✓ BN benefits by gaining instant access to Huntr's existing users without costly customer acquisition efforts.
- ✓ BN retains brand equity by ensuring the BN name is visible in the product experience.
- How BN Plugin Can Be Branded in Huntr (or Any Career Platform)
- White-Labeled but "Powered by BN" (Best for Brand Recognition) 
  ②
- The resume optimization tool is embedded inside Huntr but co-branded as "Powered by BN AI".
- Example UI in Huntr:
  - ▼ "Huntr AI Resume Optimization Powered by BN"
  - ∘ ✓ "Optimize Your Resume with BN's AI Technology"
- BN retains visibility & trust, making it easier to convert users to BN's full product suite (Career Intelligence Hub, premium services).
- Huntr benefits from a best-in-class resume optimizer, but BN keeps the brand recognition.
- 🔟 Embedded But BN Maintains Direct Customer Relationship 🔗
- Users interact with BN services inside Huntr but still sign up/log in through BN's ecosystem.
- Example Flow:
  - User clicks "Optimize Resume" in Huntr
  - Redirected to BN plugin inside Huntr UI
  - BN authentication required (free users get basic, premium users unlock full Al features).
  - 4 BN collects customer data for future monetization, upsells, and lifetime value retention.

This ensures BN is not just a hidden service, but a distinct value provider that Huntr cannot replace easily.

- 🛐 Hybrid Model Tiered BN Plugin Inside Huntr, Full BN Platform Available Separately 🔗
- Basic BN resume AI is **freely available** inside Huntr.
- Premium BN features require a BN account & subscription.
- BN branding is always visible, pushing serious job seekers to BN's full platform for long-term engagement.
- Example UI:
  - "Upgrade to BN Pro for advanced AI resume scoring & career strategy!"
  - "This resume was enhanced using BN AI Try Full Version Here."

- Why This Strategy Works
- BN Gains Immediate Distribution Without Large CAC (Customer Acquisition Costs)
- Instead of spending millions on marketing, BN instantly taps into Huntr's (or another platform's) user base.
- BN's Al-enhanced resumes become the industry standard, creating brand trust.
- BN Becomes the "Intel Inside" of Career Platforms
- Just like Intel CPUs power most PCs, BN AI powers career tools.
- Even if **Huntr or others adopt AI**, BN remains **the authority** in AI-powered career intelligence.
- BN Retains Brand Awareness & Customer Ownership
- Users associate BN with Al-powered career success.
- BN keeps customer data, which is crucial for future monetization & investor appeal.
- Expands BN's Future Exit Options & Valuation
- If BN proves indispensable, Huntr or another platform may acquire BN outright for its proprietary AI.
- BN maintains multiple acquisition & partnership possibilities, increasing valuation.
- Final Thoughts: BN Plugin + Branded AI = Maximum Leverage
- BN avoids competing for users alone → Instead, it "hitches a ride" on existing platforms.
- ▼ Huntr benefits from best-in-class AI resume optimization.
- BN remains an independent entity with future monetization options beyond just plugins.
- By keeping branding intact, BN ensures long-term recognition & strategic value.

### BN Plugin vs. Full BN Product

🚀 BN Plugin vs. Full BN Product: No Cannibalization, Only Strategic Expansion 🔗

You're absolutely right—offering BN-powered plugins inside Huntr (or similar platforms) will not cannibalize BN's core products. Instead, it will act as a strategic funnel, guiding serious job seekers and professionals toward BN's full suite of career intelligence solutions.

- Why the BN Plugin Won't Cannibalize BN's Core Product
- Plugins Offer Limited Functionality → BN Platform Offers the Full Experience
- The plugin provides basic Al-powered resume enhancements inside Huntr.
- The full BN platform delivers a complete Career Intelligence Hub (CIH) with deep career tracking, market insights, Al-powered job strategy, and ongoing career optimization.

Analogy: The BN Plugin is like a free "taste test," but the BN platform is the full meal.

- ✓ 2 Plugins Create Awareness → Drives Users to the Full BN Platform
- Users first discover BN inside Huntr (or another platform).
- When they see **how effective BN's Al is**, they naturally **want more** (better career analytics, deeper resume optimizations, long-term insights).
- BN retains branding, so users associate career success with BN—not just Huntr.

#### **Example:**

- BN Plugin: "Get an Al score for your resume!" (basic version)
- Full BN Platform: "Unlock full Al-driven career optimization & strategy tailored for your job search!"
- → " Upgrade to BN Pro for full career intelligence and strategic job applications!"
- ▼ \*\* 3 BN Plugin Offers "Career Al Assistance" BN Platform is a Long-Term Career Companion
- The plugin helps **optimize individual resumes** in real-time.
- The BN platform provides an ongoing Al-driven career strategy, including:
  - Personalized job tracking
  - Al-based job targeting recommendations
  - Market-driven salary insights
  - o Long-term resume refinement & job market matching
- @ The Plugin = Tactical (Immediate Resume Fixes)
- @ The BN Platform = Strategic (Career Growth & Market Positioning)
- BN Plugin Has Built-In Monetization, Driving Full Platform Upgrades
- BN Plugin is a Freemium model:
  - Free tier → Basic resume scoring & minor AI tweaks
  - Paid tier → Advanced resume scoring, keyword enhancement, in-depth AI analysis

- Premium users from Huntr are prime candidates for BN's full platform!
- " Gupgrade to BN Pro to get ongoing career coaching & Al insights."
- This drives recurring revenue from serious job seekers & professionals.

#### ☑ Is Future Growth: The BN Plugin Becomes an Industry Standard

- The BN Plugin can be embedded in multiple platforms:
  - Huntr
  - LinkedIn (potential partnership)
  - Job board integrations (Indeed, Glassdoor, ZipRecruiter)
- As BN's Al becomes the trusted resume optimization engine, users will expect BN-powered insights.
- When they want more? They'll go directly to BN's full career intelligence ecosystem.
- Final Verdict: BN Plugin = Entry Point, Full BN Platform = Long-Term Value
- ¶ The Plugin gives users a taste → The full platform turns them into long-term BN users.
- $\mathscr{A}$  Huntr (or any platform) helps with distribution  $\rightarrow$  BN retains branding, data, and future customer conversions.
- BN gets the best of both worlds—industry presence without losing its core audience or business model.

### BN Plugin as New Revenue Stream

Impact of BN Plugin Revenue on Tailored Resume Product & Career Intelligence Hub (CIH) Projections 🔗

**Key Question:** How does embedding BN-powered plugins into platforms like Huntr (or LinkedIn, job boards) affect revenue projections for **Tailored Resume (TR)** as a standalone product and the **Career Intelligence Hub (CIH)** as a larger ecosystem?

#### 1. The BN Plugin as a New Revenue Stream

The **BN Plugin introduces a new monetization channel** that: **1** Expands BN's **reach** beyond direct BN platform users.

- Converts casual users into long-term BN subscribers.
- 3 Reduces customer acquisition costs (CAC) by leveraging existing job platforms like Huntr.
- Strengthens BN's overall valuation, increasing attractiveness to investors.

### ◆ 2. Financial Impact on Tailored Resume Product Ø

#### Scenario 1: Tailored Resume (TR) as a Standalone Product

- Original Revenue Model: \$10-\$50 per tailored resume
- Target Market: Job seekers actively applying for jobs
- Sales Channels: BN Website, Organic Growth, Partnerships
- § Projected Year 1 Revenue Without Plugin → \$5M \$10M
- Limitations:
- BN must spend heavily on marketing to acquire customers.
- Users only engage when they need a new resume (not recurring revenue).

#### Scenario 2: Tailored Resume (TR) with Plugin Integration

- New Revenue Model:
  - Freemium Plugin → Free AI Resume Scoring, Upsell Paid Enhancements
  - \$5 \$20/month subscription for premium AI resume tools
  - **▼ \$10 \$50 one-time fee** for custom-tailored resumes
- 💰 Projected Year 1 Revenue With Plugin: \$15M \$25M
- Why the revenue increase?
- Plugin funnels more users into the BN ecosystem (job seekers who wouldn't find BN otherwise).
- Recurring subscriptions instead of just one-time purchases.
- Lower customer acquisition cost (CAC) because Huntr, LinkedIn, and job platforms act as BN's marketing engine.
- Revenue Growth: 2-3X Boost with Plugin Integration!

3. Financial Impact on Career Intelligence Hub (CIH)

The BN Plugin isn't just about resume optimization—it's an entry point to BN's full Career Intelligence Hub (CIH).

- How the Plugin Drives CIH Adoption
- Users start with the plugin for resume enhancements → Get a taste of BN's AI career intelligence.
- Plugin upsells premium resume tools, Al job tracking, and career coaching.
- Users upgrade to CIH's higher-tier offerings (salary benchmarking, job targeting, AI interview prep).
- CIH Revenue Model (With Plugin Feed):
- \$19/month \$99/month for Al-driven career intelligence
- \$199 \$999 per year for executive-level career planning
- 💰 Projected Year 1 CIH Revenue With Plugin: \$50M \$100M
- 🔥 (Previously: \$20M \$50M)
- 4. Investor Valuation Impact

Valuation of BN Without Plugin Integration (Tailored Resume & CIH) 🔗

- Tailored Resume Standalone → \$20M \$30M valuation
- CIH Standalone → \$50M \$100M valuation

Valuation of BN With Plugin Integration 🔗

- Tailored Resume Product Growth →
- \$15M-\$25M revenue potential in Year 1
- · Higher user retention, brand awareness, and customer LTV
- · Lower CAC (Customer Acquisition Cost) via platform partnerships
- Career Intelligence Hub Growth →
- **\$50M-\$100M revenue in Year 1** (previously \$20M-\$50M)
- 10X higher adoption rate because BN becomes embedded into job search workflows.
- 🔥 Total BN Valuation With Plugin Strategy: \$150M \$250M
- A Investors now see BN not just as a product but an AI career ecosystem.
- 5. Final Verdict: Why This Plugin Strategy Works
- **Expands BN's TAM (Total Addressable Market)** → Instead of just BN platform users, BN **now reaches job** seekers across multiple platforms.
- Creates Recurring Revenue → Instead of just one-time resume fees, BN generates ongoing SaaS revenue via subscriptions.
- Investor Magnet → BN is no longer just a resume tool—it's a career AI infrastructure provider.
- ✓ Sustainable Competitive Advantage → The BN brand stays visible, even within external platforms like Huntr, LinkedIn, or job boards.
- ← Conclusion: The BN Plugin isn't just a side revenue stream—it's a strategic asset that could 3X the company's revenue and valuation. 

  ✓

# BN Plugin & API

### BN Plugin vs. BN API Initiative: Strategic Considerations

The **BN Plugin/API Initiative** is a crucial component in expanding BN's ecosystem by integrating with existing platforms (e.g., Huntr, LinkedIn, job boards, HR systems). The key question is whether BN should develop:

- 1. A Plugin-Based Approach (Embedded BN functionality inside existing platforms)
- 2. An API-Based Approach (Allowing third-party integrations via an open API)
- 3. **Both** (A hybrid approach that balances control and scalability)

Below, we analyze both approaches and why a hybrid strategy (BN Plugin + API) is likely the best path forward.

# lacktriangledown BN Plugin Approach: Embedding BN Functionality ${\mathscr O}$

#### **№** Definition:

A **BN Plugin** is a proprietary tool that integrates **directly into third-party platforms** (like Huntr, LinkedIn, or Indeed) to enhance resume generation and job-matching features without users leaving the native platform.

- Pros of BN Plugins:
- Frictionless Adoption: Users access BN's capabilities without leaving their preferred platforms.
- ✓ Brand Visibility: The plugin carries BN's branding, reinforcing its reputation.
- User Retention: Keeps BN functionality inside job boards or career platforms, reducing churn.
- Immediate Monetization: BN can charge platforms for access to the plugin.
- Customization: Tailor plugin features to each partner platform's needs.
- ◆ Cons of BN Plugins: ⊘
- Limited Scalability: Requires separate development for each integration.
- M Dependency on Third-Party Platforms: If platforms restrict BN's access, growth could be capped.
- Slower Market Expansion: Each integration needs to be negotiated and built individually.
- **Example Use Cases:**
- A BN Plugin inside Huntr that allows users to generate instant tailored resumes from job descriptions.
- A BN Plugin inside LinkedIn that optimizes LinkedIn profiles based on ATS best practices.

# ☑ BN API Approach: Enabling Third-Party Integrations ②

#### **★** Definition:

A **BN API** is an **open-access system** that allows third-party developers (job boards, HR tools, career coaching platforms) to **integrate BN's resume tailoring & job-matching features** into their applications.

- Pros of BN APIs: ②
- Scalability: Once deployed, an API can serve multiple integrations at once.
- Rapid Adoption Across Industries: HR platforms, job portals, and career coaching tools can embed BN intelligence seamlessly.
- 🔽 Recurring Revenue Model: BN can charge usage-based API fees, creating a predictable revenue stream.
- Minimal Development Overhead: Once the API is built, integration is handled by third-party developers.

- Cons of BN APIs:
- kess Brand Control: BN's features may be white-labeled by third-party apps, limiting brand exposure.
- Security Risks: Open API access could pose data security & misuse challenges.
- 🚧 Requires Developer Buy-In: Platforms need to prioritize integrating BN's API, which takes time.
- **Property Example Use Cases:**
- HR software (Workday, Greenhouse, Lever) uses BN's API to enhance resume screening and job matching.
- E-learning platforms integrate BN's resume enhancement tool for career upskilling programs.

### ■ Hybrid Approach: BN Plugin + BN API

- Recommended Strategy: A hybrid model leveraging both Plugins & APIs to maximize reach, control, and monetization.
- ◆ Why Both?
- A Plugins drive mass adoption inside popular platforms (Huntr, LinkedIn, etc.).
- APIs allow third-party integrations for broader BN penetration (HR software, ATS tools).
- A Multiple revenue streams: SaaS API subscriptions + plugin licensing fees + premium add-ons.
- ✓ Future-proofing: As BN scales, BN APIs will support enterprise integrations while BN Plugins maintain consumer accessibility.

### 💶 Monetization Strategy: BN Plugin + API 🔗

BN Plugin Monetization 🔗

- & Enterprise Licensing: Charge job platforms (Huntr, LinkedIn) for BN plugin access.
- 💰 User Subscription: Offer premium features (Al resume analysis, BN Quotient insights).
- Per-Use Fees: Charge users for one-time resume enhancements inside the plugin.

#### BN API Monetization 🔗

- **SaaS Model:** Monthly subscription fees based on API usage tiers.
- 💰 Per-Request Pricing: Charge per API call (e.g., \$0.05 per job description processed).
- **& Enterprise Partnerships:** Sell **bulk API access** to large HR systems.

# 亙 Next Steps: BN Plugin/API Initiative in Jira ∂

New Jira Epic: BN Plugin & API Integration 🔗

₱ Goal: Develop the BN Plugin & API infrastructure for seamless integration into third-party career platforms.

#### Key Tasks & Dependencies

Task	Description	Dependency
Design BN Plugin Architecture	Develop UI & feature set for plugin integration.	Tailored Resume MVP
Develop BN Plugin for Huntr	Create a working plugin for Huntr users.	BN Plugin Architecture

Test BN Plugin with Users	Conduct beta tests inside Huntr.	BN Plugin for Huntr
Define BN API Endpoints	Specify API functions for resume tailoring, job matching.	BN Plugin Architecture
Build BN API	Develop and host API backend (AWS Lambda, FastAPI, etc.).	Define BN API Endpoints
Deploy BN API	Launch API with monitoring & security features.	Build BN API
Develop API SDK	Provide SDKs for easy third-party integration.	Deploy BN API
Enterprise Outreach for API Adoption	Pitch API to job boards, HR platforms.	Deploy BN API

### Conclusion: The BN Plugin & API Hybrid Model is the Future ∂

- BN Plugins ensure direct user engagement in platforms like Huntr, LinkedIn, and job portals.
- BN API expands BN's reach by enabling integrations into HR & ATS systems, career coaching tools, and more.
- Combining both approaches ensures scalability, brand visibility, and revenue diversity.

🚀 BN Plugin + API Initiative = Expanded Market Share + Higher Valuation + Scalable Revenue 🚀

#### **Next Steps:**

- Do you want to prioritize BN Plugin for Huntr first or BN API for HR software integrations?
- Should we start with a **closed beta test** before launching to enterprise partners?

### How This Expands BN's Revenue Model

Yes, the BN Plugin & API Initiative is a Major Revenue Stream! 💰 🚀 🔗

Integrating **BN Plugins & APIs** into third-party platforms unlocks a **diversified revenue stream** that scales across multiple industries.

#### **How This Expands BN's Revenue Model** *⊘*

- √ 1. Direct Consumer Sales (Existing Revenue Model) BN already makes money by selling tailored resume enhancements & career intelligence via CIH.
- √ 2. Plugin Licensing (New Revenue Stream) BN charges job platforms (e.g., Huntr, LinkedIn, ATS providers) for using the BN Plugin in their ecosystem.
- **3. API Subscription Model (New Revenue Stream)** BN **sells API access** to HR systems, job platforms, and career coaching tools.
- **4. BN Data Monetization (Future Revenue Stream)** BN can **aggregate anonymized career insights** and sell benchmarking reports to enterprises.

### Projected Revenue Impact from BN Plugins & API ₽

Revenue Stream	Target Market	Pricing Model	Year 1 Revenue	Year 5 Revenue
Direct Consumer Sales	Job seekers using BN	Subscription + Per-use	\$3M	\$15M+
BN Plugin Licensing	Job platforms (Huntr, LinkedIn)	Annual license fee	\$2M	\$10M+
BN API Subscription	HR software, ATS, job boards	Monthly usage- based fee	\$4M	\$20M+
BN Data Monetization	Enterprises (HR, hiring, workforce analytics)	Custom Reports & Insights	\$1M	\$8M+

Total Projected Revenue Impact (Year 5): 🔥 \$50M+ potential valuation

- 📌 Why This Revenue Model Works 🔗
- **▼ Recurring Revenue** → Subscription-based APIs & licensing deals.
- Scalable Growth → BN reaches millions through partner platforms without direct marketing costs.
- Competitive Moat → Proprietary resume intelligence & BN Quotient integration differentiates BN from competitors.
- W High Margins → APIs & plugins require minimal maintenance costs after deployment.

# ✓ Next Steps for Maximizing This Revenue Stream

- Beta Test BN Plugin with Huntr (Pilot Program).
- 2 Develop & Launch BN API for Career Platforms & HR Systems.
- Create Enterprise Sales Pipeline for API Licensing Deals.
- Expand BN Data Monetization (Trend Reports, Market Insights).

# BN Plugin vs. BN API: What's the Next Move?

Now that the MVP is **near completion**, the next logical step is determining **how users will interact with the Tailored Resume product.** Based on what we've discussed, there are **two primary directions**:

- **II** BN API A backend-focused approach for **seamless integration** into external platforms.
- 2 BN Plugin A front-end browser extension or lightweight UI that makes resume tailoring more accessible to users.

### ■ BN API: AI-Powered Resume Processing as a Service

- What is it?
- A REST API or GraphQL service that allows external platforms to integrate BN's resume optimization features.
- Job boards, HR software, and career sites can send resumes & job descriptions and receive tailored results.
- Pros: 🔗
- Scalability Can handle high-volume B2B & enterprise use cases.
- Flexibility Easy to expand features over time (e.g., Al scoring, job application tracking).
- Revenue Potential Subscription-based API access for businesses.
- Cons: 🔗
- X Requires External Adoption Would need integrations with job sites or ATS providers.
- X No Direct User Interface Might be harder to onboard individual users.
- Ideal Use Cases:
- HR Tech Companies Integrate directly with ATS systems.
- Recruiting Platforms Optimize job seeker resumes automatically.
- Corporate HR Departments Al-powered resume improvement at scale.

# 🙎 BN Plugin: Resume Tailoring, Anywhere 🔗

- ◆ What is it?
- A browser extension (Chrome/Edge) or desktop tool that allows job seekers to instantly tailor resumes.
- Works directly on **LinkedIn**, **Indeed**, **or job postings**—matching resumes without leaving the page.
- Pros: <a>♥</a>
- ✓ User-Friendly Job seekers can edit resumes in real time without switching platforms.
- Faster Adoption Users download and start using immediately.
- V Potential for Viral Growth If useful, word-of-mouth marketing could drive adoption.
- Cons: <a>⊘</a>
- X Limited Scalability Plugins aren't as flexible as APIs.
- X Platform Dependencies Would need to adjust for browser compatibility.
- X More Maintenance Keeping plugins updated for security & functionality can take extra effort.

- Ideal Use Cases:
- ✓ Job Seekers Individual users applying for multiple jobs.
- ✓ Career Coaches Offering resume guidance in real-time.
- LinkedIn Users Tailor resumes based on job descriptions on the spot.

# **Next Steps: Which Comes First? ⊘**

- Best Approach? Start with BN API, then build the BN Plugin on top of it.
- The BN API gives us a backend foundation—making resume parsing, job matching, and tailoring accessible.
- The BN Plugin can use the API to provide an intuitive UI for job seekers.
- Phase 1: BN API (March 10 March 20)
- Develop API endpoints for resume processing & job matching
- Implement authentication & API usage tracking
- Deploy on AWS Lambda / API Gateway
- Publish API documentation for potential partners
- Phase 2: BN Plugin (March 20 April 5)
- Build a Chrome extension for real-time resume tailoring
- Integrate BN API for on-the-fly recommendations
- Test on LinkedIn, Indeed, and ATS job pages
- Release beta version to early adopters

### 📌 Summary: BN API vs. BN Plugin 🔗

Feature	BN API	BN Plugin
Target Users	Businesses, recruiters, HR tech	Job seekers, career coaches
Scalability	High (B2B integration)	Limited (browser-based)
Ease of Adoption	Requires integration effort	Quick user adoption
Implementation Speed	Faster backend deployment	UI/UX development required
Revenue Model	API subscriptions	Freemium, premium features

📢 Final Decision: Start with BN API, then BN Plugin 🔗

# ₱ Goal: Release BN API alongside the MVP on March 14

Right now, the MVP is set to be fully operational by March 14. If we want the BN API to launch around the same time, we need to determine:

- What parts of the MVP can be directly exposed via an API?
- How much development effort is required?
- What is the minimum viable version of the API?

### **☑** BN API Scope for MVP Launch *⊗*

To make this possible, we need a lean version of the BN API that includes only the core functionality from the MVP:

- BN API v1 (March 10-14) ⊘
- ✓ Core Features (Directly from MVP) ✓ Upload Resume (PDF/DOCX) & Extract Data
- Upload Job Description & Extract Data
- Perform AI-Powered Job Matching (Basic NLP)
- Return Tailored Resume Suggestions in JSON Format
- Backend:
- Expose MVP's existing functionality as REST API endpoints.
- Host on AWS Lambda & API Gateway (serverless for scalability).
- Authentication via API key-based access (OAuth later).
- Deployment:
- Integrated CI/CD for automated deployments.
- Log API usage via CloudWatch.

# 🔥 Adjusted Timeline: BN API + MVP Together 🔗

#### Revised Execution Plan

Phase	Task	Original Completion	New Completion (API- Aligned)
Phase 6	AWS CI/CD, Logging, Monitoring	March 8	✓ No Change
Phase 7	Final QA, Bug Fixes, MVP Deployment	March 10	✓ No Change
BN API v1	Develop Core API Endpoints	March 12	✓ March 10
BN API v1	Deploy & Secure API	March 13	✓ March 12
BN API v1	Final Testing &  Documentation	March 14	March 14

#### 

BN API v1 will be ready by March 14, launching alongside the MVP!

- **§** Key Considerations *⊗*
- **11 Can the API reuse MVP components? Yes** → We're just exposing existing logic as an API.
- **2** Does this delay MVP testing? No → API development runs in parallel with Phase 6-7 testing.
- 3 Can the API expand later? Yes → Future updates can add advanced job-matching AI & user authentication.

📢 Final Decision: 🔽 Go for API + MVP Simultaneous Release 🔗

This slightly accelerates API work, but it doesn't delay the MVP—making it the best strategic move.

# 

✓ Strategic Alignment: Both the BN API and MVP share core functionalities (resume/job extraction, tailoring, job-matching). Since the API just exposes these via endpoints, launching both together maximizes efficiency and avoids redundant work.

Competitive Advantage: An API-first approach makes BN more scalable & flexible. This means we're not just building a standalone product, but also a platform that can integrate with HR systems, ATS (Applicant Tracking Systems), and job portals.

#### ✓ Monetization & Business Use Cases:

- The MVP can serve end-users directly (job seekers, resume optimizations).
- The BN API can serve businesses & developers (HR tech, enterprise clients, recruiters).
- Dual release = Double revenue streams
- **Efficiency & Time Savings**: Since **90% of the logic is shared**, developing the API **now** is **easier & faster** rather than **retrofitting it later**.

#### ▼ Flexibility for the Future:

- A BN Plugin or UI can later consume the BN API.
- If we move to GCP, the API structure remains unchanged.
- API-first design ensures easy cloud migration & future AI integration.

### 🚨 Why NOT Launch Both Together? (Potential Challenges) 🔗

- API Testing Complexity → The MVP works with files (PDF, DOCX), while the API must support structured JSON requests & responses. Requires additional validation.
- Security & Rate Limits → If the BN API is public, we must implement security (OAuth, API keys, rate limiting) to prevent misuse.
- Scope Creep → If additional features (e.g., authentication, logging, documentation) delay the API, it could impact MVP testing.

### **▮** Final Recommendation: **☑** YES, LAUNCH BOTH TOGETHER *⊘*

Since we're just exposing the MVP logic as API endpoints, the benefits far outweigh the risks.

- Solution for Risks: Keep BN API v1 minimal (resume/job processing only), then expand later.
- Parallel Development: The API can be built & tested alongside MVP finalization (March 8-14).