

1. Introducción

- La API de GraphoHR convierte la escritura y la firma de un candidato en un perfil estructurado —personalidad, competencias y ajuste al cargo— en una sola llamada REST.
- Es apoyo a la decisión, no un criterio único de contratación. Diseñada para integrarse en tu ATS/HRIS o plataforma de evaluación.

2. Autenticación

- Cada petición necesita tu API key en el header x-api-key. Las keys empiezan con ghr_.
- Para solicitar una key o ampliar límites, escribe a info@graphohr.com.

3. Endpoint y petición

- Envía un POST con la imagen de la muestra en base64 y contexto opcional (cargo, idioma). `analysis_type`: "signature" (firma) o "full" (perfil completo).

```
POST https://graphohr.com/.netlify/functions/analyze
x-api-key: ghr_your_api_key
Content-Type: application/json

{
  "image": "data:image/jpeg;base64,<...>",
  "analysis_type": "full",           // "signature" | "full"
  "laterality": "right",
  "position": "Sales Manager",
  "language": "en"                  // es|en|pt|fr|de|it
}
```

4. Respuesta

- Recibes un JSON de negocio con el perfil, competencias (catálogo canónico), riesgos, preguntas de entrevista sugeridas y el uso de tu key.

```
{
  "ok": true,
  "analysis_id": "gha_x8f2...",
  "summary": "...",
  "confidence": 82,                // 0-100; <45 = insufficient sample
  "validity": "...",
  "profile": {
    "disc": { "D":70,"I":55,"S":40,"C":60 },
    "cognitive": { "...": 0 },
    "emotional": { "...": 0 },
    "signature": { "...": 0 }
  },
  "competencies": ["Results Orientation","Communication"],
  "development_areas": ["Adaptability"],
  "risks": ["..."],
  "interview_questions": ["..."],
  "graphology_variables":{ "presion":70,"inclinacion":55,"...":null },
  "recommendation": "...",
  "b2b": { "tokens_used":12,"tokens_limit":1000,"tokens_remaining":988,"plan":"growth" }
}
```

5. Errores y límites

- Cada análisis exitoso consume 1 token del cupo de tu key (`tokens_limit`). La respuesta incluye `tokens_remaining`.

```
400 No image/PDF received
401 Missing or invalid API key (must start with ghr_)
429 Token limit exceeded (or rate limit)
502 AI provider failed / invalid JSON
500 Server error
```

6. Seguridad y cumplimiento

- Seguridad: construido sobre infraestructura certificada ISO 27001, SOC 2 Tipo II y HIPAA.
- Privacidad y uso responsable: alineado con GDPR; la IA es apoyo a la decisión, no reemplaza el criterio humano.

7. Soporte

- Keys, límites, dudas de integración o SLA: info@graphohr.com.

1. Introduction

- The GraphoHR API turns a candidate's handwriting and signature into a structured profile —personality, competencies and role fit— in a single REST call.
- It is decision support, not a sole hiring criterion. Designed to plug into your ATS/HRIS or assessment platform.

2. Authentication

- Every request needs your API key in the x-api-key header. Keys start with ghr_.
- To request a key or raise limits, email info@graphohr.com.

3. Endpoint & request

- Send a POST with the sample image in base64 and optional context (role, language). `analysis_type`: "signature" or "full" (complete profile).

```
POST https://graphohr.com/.netlify/functions/analyze
x-api-key: ghr_your_api_key
Content-Type: application/json

{
  "image": "data:image/jpeg;base64,<...>",
  "analysis_type": "full",           // "signature" | "full"
  "laterality": "right",
  "position": "Sales Manager",
  "language": "en"                  // es|en|pt|fr|de|it
}
```

4. Response

- You receive a business JSON with the profile, competencies (canonical catalog), risks, suggested interview questions and your key usage.

```
{
  "ok": true,
  "analysis_id": "gha_x8f2...",
  "summary": "...",
  "confidence": 82,                // 0-100; <45 = insufficient sample
  "validity": "...",
  "profile": {
    "disc": { "D":70,"I":55,"S":40,"C":60 },
    "cognitive": { "...": 0 },
    "emotional": { "...": 0 },
    "signature": { "...": 0 }
  },
  "competencies": ["Results Orientation","Communication"],
  "development_areas": ["Adaptability"],
  "risks": ["..."],
  "interview_questions": ["..."],
  "graphology_variables":{ "presion":70,"inclinacion":55,"...":null },
  "recommendation": "...",
  "b2b": { "tokens_used":12,"tokens_limit":1000,"tokens_remaining":988,"plan":"growth" }
}
```

5. Errors & limits

- Each successful analysis consumes 1 token from your key quota (`tokens_limit`). The response includes `tokens_remaining`.

```
400 No image/PDF received
401 Missing or invalid API key (must start with ghr_)
429 Token limit exceeded (or rate limit)
502 AI provider failed / invalid JSON
500 Server error
```

6. Security & compliance

- Security: built on ISO 27001, SOC 2 Type II and HIPAA-certified infrastructure.
- Privacy & responsible use: GDPR-aligned; AI supports the decision, it does not replace human judgment.

7. Support

- Keys, limits, integration questions or SLA: info@graphohr.com.

1. Introdução

- A API do GraphoHR transforma a escrita e a assinatura de um candidato em um perfil estruturado —personalidade, competências e ajuste ao cargo— em uma única chamada REST.
- É apoio à decisão, não um critério único de contratação. Feita para integrar ao seu ATS/HRIS ou plataforma de avaliação.

2. Autenticação

- Cada requisição precisa da sua API key no header x-api-key. As keys começam com ghr_.
- Para solicitar uma key ou ampliar limites, escreva para info@graphohr.com.

3. Endpoint e requisição

- Envie um POST com a imagem da amostra em base64 e contexto opcional (cargo, idioma). `analysis_type`: "signature" ou "full" (perfil completo).

```
POST https://graphohr.com/.netlify/functions/analyze
x-api-key: ghr_your_api_key
Content-Type: application/json

{
  "image": "data:image/jpeg;base64,<...>",
  "analysis_type": "full",           // "signature" | "full"
  "laterality": "right",
  "position": "Sales Manager",
  "language": "en"                  // es|en|pt|fr|de|it
}
```

4. Resposta

- Você recebe um JSON de negócio com o perfil, competências (catálogo canônico), riscos, perguntas de entrevista sugeridas e o uso da sua key.

```
{
  "ok": true,
  "analysis_id": "gha_x8f2...",
  "summary": "...",
  "confidence": 82,                // 0-100; <45 = insufficient sample
  "validity": "...",
  "profile": {
    "disc": { "D":70,"I":55,"S":40,"C":60 },
    "cognitive": { "...": 0 },
    "emotional": { "...": 0 },
    "signature": { "...": 0 }
  },
  "competencies": ["Results Orientation","Communication"],
  "development_areas": ["Adaptability"],
  "risks": ["..."],
  "interview_questions": ["..."],
  "graphology_variables":{ "presion":70,"inclinacion":55,"...":null },
  "recommendation": "...",
  "b2b": { "tokens_used":12,"tokens_limit":1000,"tokens_remaining":988,"plan":"growth" }
}
```

5. Erros e limites

- Cada análise bem-sucedida consome 1 token da cota da sua key (`tokens_limit`). A resposta inclui `tokens_remaining`.

```
400 No image/PDF received
401 Missing or invalid API key (must start with ghr_)
429 Token limit exceeded (or rate limit)
502 AI provider failed / invalid JSON
500 Server error
```

6. Segurança e conformidade

- Segurança: construído sobre infraestrutura certificada ISO 27001, SOC 2 Tipo II e HIPAA.
- Privacidade e uso responsável: alinhado ao GDPR; a IA apoia a decisão, não substitui o julgamento humano.

7. Suporte

- Keys, limites, dúvidas de integração ou SLA: info@graphohr.com.

1. Introduction

- L'API GraphoHR transforme l'écriture et la signature d'un candidat en un profil structuré —personnalité, compétences et adéquation au poste— en un seul appel REST.
- C'est une aide à la décision, pas un critère unique de recrutement. Conçue pour s'intégrer à votre ATS/HRIS ou plateforme d'évaluation.

2. Authentification

- Chaque requête nécessite votre clé API dans l'en-tête x-api-key. Les clés commencent par ghr_.
- Pour demander une clé ou augmenter les limites, écrivez à info@graphohr.com.

3. Endpoint et requête

- Envoyez un POST avec l'image de l'échantillon en base64 et un contexte optionnel (poste, langue). analysis_type : "signature" ou "full" (profil complet).

```
POST https://graphohr.com/.netlify/functions/analyze
x-api-key: ghr_your_api_key
Content-Type: application/json

{
  "image": "data:image/jpeg;base64,<...>",
  "analysis_type": "full",          // "signature" | "full"
  "laterality": "right",
  "position": "Sales Manager",
  "language": "en"                 // es|en|pt|fr|de|it
}
```

4. Réponse

- Vous recevez un JSON métier avec le profil, les compétences (catalogue canonique), les risques, les questions d'entretien suggérées et l'usage de votre clé.

```
{
  "ok": true,
  "analysis_id": "gha_x8f2...",
  "summary": "...",
  "confidence": 82,                // 0-100; <45 = insufficient sample
  "validity": "...",
  "profile": {
    "disc": { "D":70,"I":55,"S":40,"C":60 },
    "cognitive": { "...": 0 },
    "emotional": { "...": 0 },
    "signature": { "...": 0 }
  },
  "competencies": ["Results Orientation","Communication"],
  "development_areas": ["Adaptability"],
  "risks": ["..."],
  "interview_questions": ["..."],
  "graphology_variables":{ "presion":70,"inclinacion":55,"...":null },
  "recommendation": "...",
  "b2b": { "tokens_used":12,"tokens_limit":1000,"tokens_remaining":988,"plan":"growth" }
}
```

5. Erreurs et limites

- Chaque analyse réussie consomme 1 token du quota de votre clé (tokens_limit). La réponse inclut tokens_remaining.

```
400 No image/PDF received
401 Missing or invalid API key (must start with ghr_)
429 Token limit exceeded (or rate limit)
502 AI provider failed / invalid JSON
500 Server error
```

6. Sécurité et conformité

- Sécurité : construit sur une infrastructure certifiée ISO 27001, SOC 2 Type II et HIPAA.
- Confidentialité et usage responsable : conforme au RGPD ; l'IA appuie la décision, elle ne remplace pas le jugement humain.

7. Support

- Clés, limites, questions d'intégration ou SLA : info@graphohr.com.

1. Einführung

- Die GraphoHR-API verwandelt Handschrift und Unterschrift eines Kandidaten in einem einzigen REST-Aufruf in ein strukturiertes Profil —Persönlichkeit, Kompetenzen und Rollen-Fit.
- Sie ist Entscheidungsunterstützung, kein alleiniges Einstellungskriterium. Zur Integration in Ihr ATS/HRIS oder Ihre Assessment-Plattform.

2. Authentifizierung

- Jede Anfrage benötigt Ihren API-Key im Header x-api-key. Keys beginnen mit ghr_.
- Um einen Key anzufordern oder Limits zu erhöhen, schreiben Sie an info@graphohr.com.

3. Endpoint & Anfrage

- Senden Sie ein POST mit dem Probenbild in base64 und optionalem Kontext (Rolle, Sprache). `analysis_type`: "signature" oder "full" (vollständiges Profil).

```
POST https://graphohr.com/.netlify/functions/analyze
x-api-key: ghr_your_api_key
Content-Type: application/json

{
  "image": "data:image/jpeg;base64,<...>",
  "analysis_type": "full",           // "signature" | "full"
  "laterality": "right",
  "position": "Sales Manager",
  "language": "en"                  // es|en|pt|fr|de|it
}
```

4. Antwort

- Sie erhalten ein Business-JSON mit Profil, Kompetenzen (kanonischer Katalog), Risiken, vorgeschlagenen Interviewfragen und Ihrer Key-Nutzung.

```
{
  "ok": true,
  "analysis_id": "gha_x8f2...",
  "summary": "...",
  "confidence": 82,                // 0-100; <45 = insufficient sample
  "validity": "...",
  "profile": {
    "disc": { "D":70,"I":55,"S":40,"C":60 },
    "cognitive": { "...": 0 },
    "emotional": { "...": 0 },
    "signature": { "...": 0 }
  },
  "competencies": ["Results Orientation","Communication"],
  "development_areas": ["Adaptability"],
  "risks": ["..."],
  "interview_questions": ["..."],
  "graphology_variables":{ "presion":70,"inclinacion":55,"...":null },
  "recommendation": "...",
  "b2b": { "tokens_used":12,"tokens_limit":1000,"tokens_remaining":988,"plan":"growth" }
}
```

5. Fehler & Limits

- Jede erfolgreiche Analyse verbraucht 1 Token aus dem Kontingent Ihres Keys (`tokens_limit`). Die Antwort enthält `tokens_remaining`.

```
400 No image/PDF received
401 Missing or invalid API key (must start with ghr_)
429 Token limit exceeded (or rate limit)
502 AI provider failed / invalid JSON
500 Server error
```

6. Sicherheit & Compliance

- Sicherheit: aufgebaut auf ISO 27001-, SOC 2 Typ II- und HIPAA-zertifizierter Infrastruktur.
- Datenschutz & verantwortungsvolle Nutzung: DSGVO-konform; die KI unterstützt die Entscheidung, sie ersetzt nicht das menschliche Urteil.

7. Support

- Keys, Limits, Integrationsfragen oder SLA: info@graphohr.com.

1. Introduzione

- L'API di GraphoHR trasforma la scrittura e la firma di un candidato in un profilo strutturato —personalità, competenze e adeguatezza al ruolo— in una singola chiamata REST.
- È un supporto alla decisione, non un criterio unico di assunzione. Progettata per integrarsi nel tuo ATS/HRIS o piattaforma di valutazione.

2. Autenticazione

- Ogni richiesta necessita della tua API key nell'header x-api-key. Le key iniziano con ghr_.
- Per richiedere una key o aumentare i limiti, scrivi a info@graphohr.com.

3. Endpoint e richiesta

- Invia un POST con l'immagine del campione in base64 e contesto opzionale (ruolo, lingua). analysis_type: "signature" o "full" (profilo completo).

```
POST https://graphohr.com/.netlify/functions/analyze
x-api-key: ghr_your_api_key
Content-Type: application/json

{
  "image": "data:image/jpeg;base64,<...>",
  "analysis_type": "full",           // "signature" | "full"
  "laterality": "right",
  "position": "Sales Manager",
  "language": "en"                  // es|en|pt|fr|de|it
}
```

4. Risposta

- Ricevi un JSON di business con il profilo, le competenze (catalogo canonico), i rischi, le domande di colloquio suggerite e l'uso della tua key.

```
{
  "ok": true,
  "analysis_id": "gha_x8f2...",
  "summary": "...",
  "confidence": 82,                // 0-100; <45 = insufficient sample
  "validity": "...",
  "profile": {
    "disc": { "D":70,"I":55,"S":40,"C":60 },
    "cognitive": { "...": 0 },
    "emotional": { "...": 0 },
    "signature": { "...": 0 }
  },
  "competencies": ["Results Orientation","Communication"],
  "development_areas": ["Adaptability"],
  "risks": ["..."],
  "interview_questions": ["..."],
  "graphology_variables":{ "presion":70,"inclinacion":55,"...":null },
  "recommendation": "...",
  "b2b": { "tokens_used":12,"tokens_limit":1000,"tokens_remaining":988,"plan":"growth" }
}
```

5. Errori e limiti

- Ogni analisi riuscita consuma 1 token dalla quota della tua key (tokens_limit). La risposta include tokens_remaining.

```
400 No image/PDF received
401 Missing or invalid API key (must start with ghr_)
429 Token limit exceeded (or rate limit)
502 AI provider failed / invalid JSON
500 Server error
```

6. Sicurezza e conformità

- Sicurezza: costruito su infrastruttura certificata ISO 27001, SOC 2 Tipo II e HIPAA.
- Privacy e uso responsabile: allineato al GDPR; l'IA supporta la decisione, non sostituisce il giudizio umano.

7. Supporto

- Key, limiti, domande di integrazione o SLA: info@graphohr.com.