

Job Mailer — API Reference (Necessary Doc)

Base URL: the UI server host/port (default `http://localhost:4545`).

Note: If UI auth is enabled, you must login first so the cookie session is present.

Auth

POST /api/login Body (JSON): - `user`: string - `pass`: string

Response: - `{ ok: true, authEnabled: true }` or error.

POST /api/logout No body.

Settings

GET /api/settings Returns saved settings metadata and safe fields (password not returned).

POST /api/settings Body (JSON): - `smtpHost`, `smtpPort`, `smtpSecure` - `smtpUser`, `smtpPass` (optional; blank keeps existing) - `fromEmail`, `fromName` - `subject`, `defaultBody`

POST /api/settings/resume Multipart: - `resume`: PDF file

Sending

POST /api/send Multipart: - `email` (required) - `name` (optional) - `subject` (optional) - `body` (optional) - `resume` (optional PDF)

Response: - `{ ok: true, toEmail, subject, messageId, usedDefaults: { subject, body, resume } }`

POST /api/send-bulk Multipart: - `excel` (required .xlsx) - `resume` (optional PDF for all rows)

Response: - `{ ok: true, total, sent, failed, results: [...] }`

POST /api/send-list Multipart: - `emails` (required: comma/newline separated string) - `resume` (optional)

Downloads

GET /api/template.xlsx Downloads a template Excel.

GET /api/sent.xlsx Downloads the current sent log Excel.

HR Finder

GET /api/provider-status Returns which HR providers are configured (no secrets).

GET /api/company-names Returns saved company names (for dropdown).

GET /api/company-suggest?query=... Returns live company name suggestions (Clearbit).

GET /api/hr-lookup Query params: - company (optional) - domain (optional but recommended) - provider (hunter or apollo)

Response: - { ok: true, domain, contacts: [...] }

ATS

POST /api/ats-score Multipart: - jd (required) - resume (optional file)
OR resumeText (optional text)

POST /api/ats-optimize Same input, returns suggestions + makes
`/api/ats-optimized.pdf` available.

GET /api/ats-optimized.pdf Downloads the last generated PDF.