Malin Mabika

Backend & Full-Stack Developer (Rails)
-
Product-Led, Scalable Systems

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Rails-first engineer who designs, ships & runs production platforms from architecture to deployment.

- Designed, shipped & scaled StageFlow from 21 pilot users to support 400+ in upcoming intake, reducing admin load by 40+ hours/month.
- Proven in API integrations, scalable PostgreSQL, and zero-downtime releases.
- ISO an agile, cross-functional team with PMs & designers; strong focus on user empathy and product impact.

EDUCATION

Full-stack Web Development Bootcamp, *Le Wagon*

2023 | Paris, France
- 9-week full-time intensive coding Bootcamp.

BFA - Art, Media, and Technology, *Parsons Paris*

2023 | Paris, France
- Emphasis on creative coding, UI/UX and accessible design.
- 1 year in NYC. 1 year remote.

PROFESSIONAL EXPERIENCE

Founder & Lead Engineer, *StageFlow*

2024 – Present | Paris, France + NYC, USA (Remote)

(Full-stack Rails SaaS for Parsons Paris internship lifecycle)
- Designed and shipped **Rails 7.1 + Hotwire + PostgreSQL** platform serving **24 pilot users, scaling to 400+ users in September 2025 intake**.
- Automated contract flow via **DocuSign JWT**; reduced turnaround **from 3 days → <30 minutes**.
- Built contract-PDF generator with **Prawn + CombinePDF**; current average PDF render time ≈ 1.2 s (logged).
- Zero-downtime deploys with passenger-restart & schema-safe migrations; **no production outage since launch** (monitored by UptimeRobot 5-min checks).
- GDPR-ready: encrypted PII columns, role-based access, SMTP-TLS mailer with Brevo.
- Added custom error-email notifier; **zero critical production incidents since launch** (2 mo).

Team Lead (Le Wagon capstone), *Midpoint*

2023 | Paris, France

("Meet-in-the-Middle" flight-search MVP)
- Led **4-dev squad**; shipped Rails + Hotwire app in **10 days**.
- Aggregated flight data from **Kiwi/Tequila API**, geocoded with **Mapbox**, surfaced OpenAI-generated sightseeing tips in background **Sidekiq** jobs.
- Interactive map + auto-complete UI built with Stimulus & Mapbox GL; deployed to Heroku.

Freelance Software Developer and Animator

2024 – Present | Paris, France
- Collaborated with "The Style Council Paris" studio on CGI campaigns for LVMH brands and Armani, enhancing brand narratives through compelling visual storytelling for 10+ clients across multiple industries.

Resources Lab Technician, *Parsons Paris*

2023 | Paris, France
- Assisted 50+ students in the applied use of design software.
- Answered daily troubleshooting questions on hardware/software issues.

SKILLS

- **Back-end:** Ruby / Rails 7, PostgreSQL, Sidekiq, Redis, Basic AWS
- **Front-end:** Hotwire / Stimulus, HTML 5, SCSS, Vanilla JS (ES6), React (foundational), three.js, p5.js, GSAP, (learning Vue 3 & TypeScript)
- **DevOps:** GitHub Actions, Passenger + Nginx, Heroku
- **Design:** Figma, Full Adobe CC, Blender, Motion Graphics
- **Languages:** English-Native, French-Professional, Spanish-Intermediate