

Andrea Enning: Complete Learning Portfolio

December 2025 - January 2026

Generated: 28 January 2026
Analysis Period: 8+ weeks (December 2025 - Present)
Total Activity: 30,000+ page visits analyzed

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1. Executive Summary

8-Week Learning Overview

Metric	Value
Total Page Visits	30,000+
Unique Pages	15,000+
YouTube Videos	80+ educational videos
GitHub Repos Active	15+ repositories

Metric	Value
AI Platforms Used	14 different tools
Documentation Pages	60+ technical docs
Job Applications	Active search ongoing

Top Learning Investments

AI/Machine Learning	<div></div>	1,523 visits
APIs & Integration	<div></div>	1,692 visits
Web Development	<div></div>	670 visits
Cloud/DevOps	<div></div>	687 visits
Startup/Business	<div></div>	574 visits
Computer Vision	<div></div>	502 visits
LaTeX/Documents	<div></div>	455 visits
Mobile Development	<div></div>	303 visits

2. YouTube Learning Curriculum

2.1 AI & Machine Learning Videos

Views	Video	Key Learning
135	How to Create Slide Decks in NotebookLM	AI-powered presentation creation
8	Joy Buolamwini and Sam Altman - Unmasking the Future of AI	AI ethics, bias in ML
7	A New Approach To AI Models	Novel architectures
5	How memory makes AI agents more effective	Agent memory systems
5	Autonomy Talks - Marco Pavone: Foundation Models for Autonomous Driving	Self-driving AI
4	Claude Agent Skills Explained	Anthropic's agent capabilities
4	Creating self-healing software systems via telemetry and AI	MLOps, observability

Views	Video	Key Learning
4	AI codes better than me. Now what?	AI-assisted development
4	The beginner's guide to coding with Cursor	AI IDE tools
4	Building with Gemini 3, AI Studio, Antigravity, and Nano Banana	Google AI stack
4	Generative UI is the future of AI Interactions	UI generation with AI
4	What are State Space Models?	SSM architecture (Mamba)
3	Claude Code Can Now Control Your Browser	Browser automation
3	China's Mind-Control AI Just Dropped on GitHub	DeepSeek models
3	NVIDIA Just Made AI Inference 10x Cheaper	Inference optimization
3	The Claude Code Subagents Trick Nobody Uses	Advanced agent patterns
3	Thesys C1: First-Ever Generative UI API	Generative interfaces

2.2 Startup & Entrepreneurship Videos

Views	Video	Key Learning
6	I built a \$70 Million app using this Easy Viral Strategy	Growth hacking
5	From Andela to Flutterwave: How Iyinoluwa Aboyeji Built Two Unicorns	African tech entrepreneurship
5	Watch this before starting your business - BBC Maestro	Business fundamentals
4	Forbes 2025 Top Entrepreneurs	Entrepreneurship trends
3	Aaron Levie: Why Startups Win In The AI Era	AI startup strategy
3	Elon Musk doesn't build companies — he builds systems	Systems thinking
3	The ML Technique Every Founder Should Know	ML for founders

2.3 Development & Technical Videos

Views	Video	Key Learning
5	I don't really use libraries anymore	Modern JS development
4	rrweb - record and replay users interaction	Session recording

Views	Video	Key Learning
4	We Made Supabase Scale to Petabytes!	Database scaling
4	Running Visual Studio Code in the Browser with code-server	Remote development
4	Build an Audio Recorder Web App with JavaScript	Web APIs
4	5 Free Open Source Tools Every Developer Should Know	Developer tooling
3	Run AWS Locally with Docker (LocalStack)	Local cloud development
3	Storybook for Design Systems	Component documentation
3	A New Drag And Drop Library For EVERY Framework	UI libraries
3	Running dbt workflows locally with LocalStack	Data pipelines

2.4 Computer Vision & 3D Videos

Views	Video	Key Learning
4	Fractal Markers with Aruco	Computer vision markers
3	I Stress-Tested Meta's SAM 3D on Real Photos	SAM model evaluation
3	We Just Made Mobile 3D Scan Free!	3D scanning apps
3	Apple Sharp 3D Photo Tutorial (Gaussian Splatting)	Neural rendering
3	The Hidden 3D Inside Google Maps (Gaussian Splatting)	Gaussian splatting
3	Meta's SAM 3: AI Vision just got a HUGE UPGRADE	SAM 3 capabilities















2.5 Career & Professional Development Videos

Views	Video	Key Learning
4	What Recruiters Won't Tell You About Getting Hired in 2025	Job hunting strategy
4	Young Innovator Awards Showcase	Innovation recognition
3	5 Science-Backed Resume Tactics	CV optimization
3	Nobel Minds 2025	Academic excellence

Views	Video	Key Learning
3	Binti helps social workers license foster families with Claude	AI in social services
3	Dropout to OpenAI Researcher, the Power of AI-Native Learning	Self-directed learning
2	Anthropic gave MCP to the Linux Foundation	Open source AI

3. AI Tools Deep Dive

3.1 Platform Usage (Dec 2025 - Jan 2026)

Platform	Pages	Visits	Intensity	Primary Use
Google AI Studio	774	1,491	 HEAVY	Prompt engineering, model testing
NotebookLM	217	644	 HEAVY	Research synthesis, learning
Perplexity	353	548	 HEAVY	AI-powered search
ChatGPT	141	318	 HIGH	General assistance
Lovable.dev	64	293	 HIGH	AI app building
Stitch (Google)	141	218	 HIGH	Data integration
Hugging Face	73	93	 MODERATE	Model exploration
GitHub Copilot	42	92	 MODERATE	Code assistance
Gemini	32	82	 MODERATE	Google's AI assistant
OpenAI Platform	42	72	 MODERATE	API development
Claude/ Anthropic	11	11	 LIGHT	Alternative AI assistant
Bolt.new	8	8	 LIGHT	Rapid prototyping
Cursor AI	1	1	 LIGHT	AI IDE
Poe	1	1	 LIGHT	Multi-model chat

3.2 AI Learning Patterns

Your AI Tool Evolution:

Week 1-2 (Dec):	Perplexity + ChatGPT (research phase)
Week 3-4 (Dec):	NotebookLM + AI Studio (deep learning)
Week 5-6 (Jan):	Lovable.dev + Stitch (building phase)
Week 7-8 (Jan):	Copilot + AI Studio (production)

Total AI Platform Investment: 3,872 visits across 14 platforms

4. Technical Documentation Studied

4.1 AI/ML Documentation

Source	Topic	Visits
docs.ultralytics.com	Mobile Segment Anything (MobileSAM)	13
docs.ultralytics.com	Fast Segment Anything Model (FastSAM)	13
openai.github.io	Apps SDK UI - Introduction	10
openai.github.io	Apps SDK UI - Avatar	6
developers.openai.com	UX principles	8
developers.openai.com	UI guidelines	7
developers.openai.com	App submission guidelines	4
ai.google.dev	Gemini 3 Developer Guide	7
ai.google.dev	Gemini models	5
blog.google	FunctionGemma: Function calling model	7
blog.google	T5Gemma 2: Encoder-decoder models	5

4.2 Cloud & Infrastructure Documentation

Source	Topic	Visits
docs.localstack.cloud	LocalStack Overview	5
docs.browsertrix.com	Review Crawl Quality	5

Source	Topic	Visits
crawler.docs.browsertrix.com	Commonly-Used Options	7
docs.linuxserver.io	openvscode-server	6

4.3 Google Developer Documentation

Source	Topic	Visits
codelabs.developers.google.com	Getting Started with Google Antigravity	35+
codelabs.developers.google.com	Building with Google Antigravity	6
antigravity.google	Antigravity Documentation	5
source.android.com	Android Open Source Project	7

4.4 Framework & CMS Documentation

Source	Topic	Visits
directus.io	Changelog	6
directus.io	Breaking changes	8
Storybook	Configure your project	4

5. GitHub Projects & Contributions

5.1 Your Active Repositories

Repository	Visits	Activity
-autonomousagent	86	PRs, Issues, Code editing
Curriculum-Vitae-life-experiences-repo	56	This project, Copilot agents
fara-grc-magentic-ui	33	GRC/Compliance UI, security scanning
dora-s-den	11	Claude Opus 4, itinerary features
OmniParser	9	Screen parsing (forked from Microsoft)
susu-pwa-insights	8	Fintech PWA

5.2 Organization: getaway-ai

Repository	Visits	Focus
LLMOps-State-Of-The-Art-SOTA	39	Research documentation, architecture
State-Of-The-Art-SOTA-Findings	30	Dora SSOS R&D
front-end-mocking-up	13	UI prototypes
Getaway-AI-Assistant	6	Main AI assistant

5.3 Forked & Studied Repositories

Repository	Visits	Purpose
microsoft/OmniParser	11	Screen parsing for AI
microsoft/vscode-copilot-chat	9	IDE AI integration
deepseek-ai/DeepSeek-Coder	11	Code generation models
webrecorder	9	Web archiving
xemle/home-gallery	6	Self-hosted media gallery
chevereto/chevereto	6	Image hosting
omeka/omeka-s	6	Digital collections
rrweb-io/rrweb	5	Session recording

5.4 Documents Created (Google Docs)

Document	Topic
Microsoft AI Cloud Partner Program (MAICPP)	Partnership strategy
Oxford, The Fellowship, Project Scope	Academic collaboration
Why Dora Exists	Product vision
GetAway Co-Founders: Strategic and Technical	Startup planning
The AeroClub RecSys Challenge	Recommendation system design
GetAway Primitives Documentation	Technical architecture
The Renaissance of Reciprocity: Susu	Fintech heritage
The First Principle: "State vs. Context"	Technical philosophy

Document	Topic
ANDREA ENNING - PROFESSIONAL PROFILE 2026	Career document

6. Formal Education & Courses

6.1 Educational Platforms Used

Platform	Visits	Pages	Focus
Microsoft Learn	122	102	Azure, cloud certifications
edX	21	20	Academic courses
Santander X	11	10	Entrepreneurship program
Coursera	4	3	Various courses
LinkedIn Learning	2	2	Professional skills
FreeCodeCamp	2	2	Web development
Codecademy	1	1	Coding practice
DataCamp	1	1	Data science

6.2 Career Programs Explored

Program	Evidence
Cardiff AI Challenge 2025	CareerFlow project (30+ visits)
Santander X	Entry course research (11 visits)
Beyond Education	Career services, job matching
Royal College of Art	Research Associate position

7. Research Topics & Searches

7.1 Technical Research Queries

Query	Topic Area
deepseek ocr visual casual flow	Computer vision OCR
Qwen2-500M vision encoder	Vision-language models
deepseek ocr	Document processing
wjec a level digital technology	Education curriculum
Barendsen's 2019 compiler theory	CS pedagogy
netherlands computer science compiler research	Education research

7.2 Business & Startup Research

Query	Topic Area
social enterprise mission alignment uk	Social enterprise law
natwest business account	Business banking
santander x entry course	Startup programs
rae champion dr youmna nyfasi	Nyfasi founder research

7.3 Technology Research

Query	Topic Area
open source cyber defence platform	Security tools
crow kit raspberry pi	Hardware/IoT
tailscale	Networking
remarkable	E-ink devices

8. Career Development

8.1 Job Search Activity

Activity	Visits	Notes
LinkedIn Jobs	11+	Active searching
Information Technology Analyst roles	7+	Primary target
Royal College of Art - Research Associate	7	Academic position
Beyond Education - Career Services	5+	UK job matching
Various job applications	Ongoing	Multiple applications

8.2 Career Projects

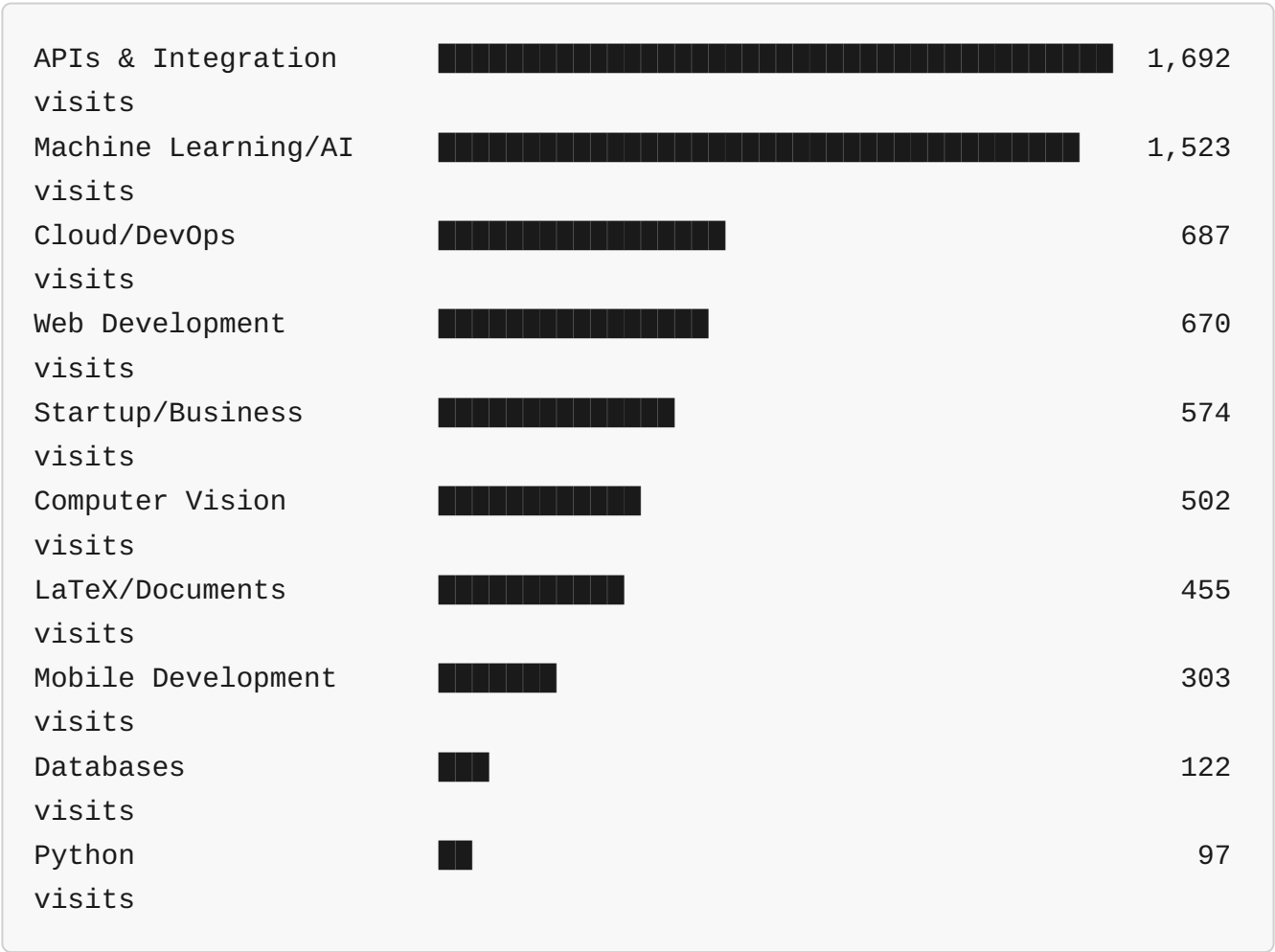
Project	Platform	Purpose
CareerFlow	Cardiff AI Challenge	AI career agent
Spanish Fluency for Job Interview	NotebookLM	Interview preparation

8.3 Networking Activity

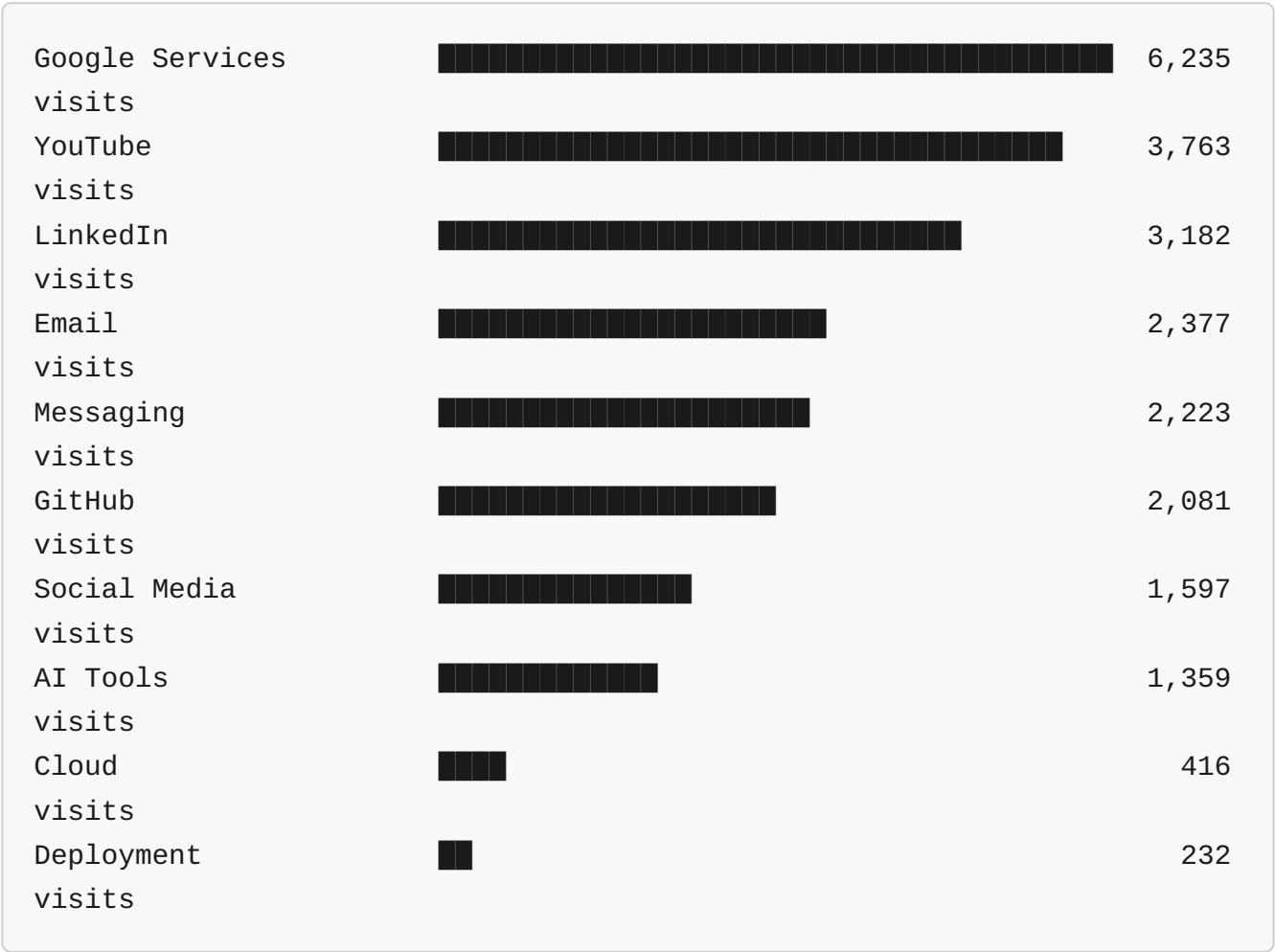
Platform	Visits	Activity
LinkedIn	3,182	Heavy networking, job search
Telegram	2,223	Business communities
Email (Yahoo/Outlook)	2,377	Professional correspondence

9. Learning by Category

9.1 Topic Distribution (Dec 2025 - Jan 2026)



9.2 Website Category Distribution

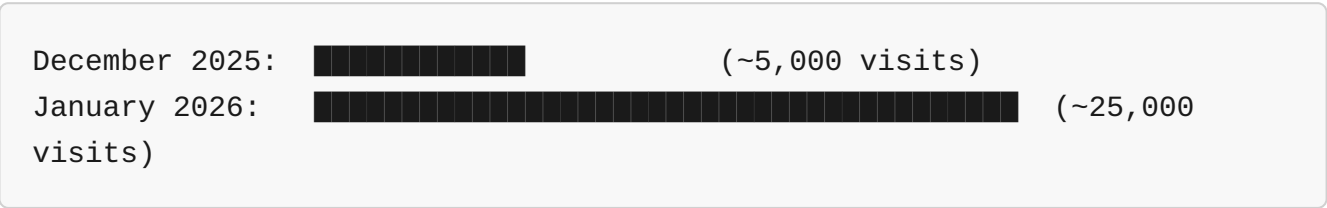


10. Daily Activity Timeline

10.1 Most Active Days (Dec 2025 - Jan 2026)

Date	Pages	Visits	Notable Activity
Jan 28, 2026	282	3,579	Current day - CV project
Jan 27, 2026	506	2,597	Heavy GitHub activity
Jan 26, 2026	759	1,897	AI Studio, YouTube
Jan 24, 2026	745	1,418	Documentation deep dive
Jan 20, 2026	813	1,613	Peak learning day
Jan 10, 2026	1,024	1,419	Most pages visited
Jan 09, 2026	779	1,161	High activity

10.2 Activity Trend

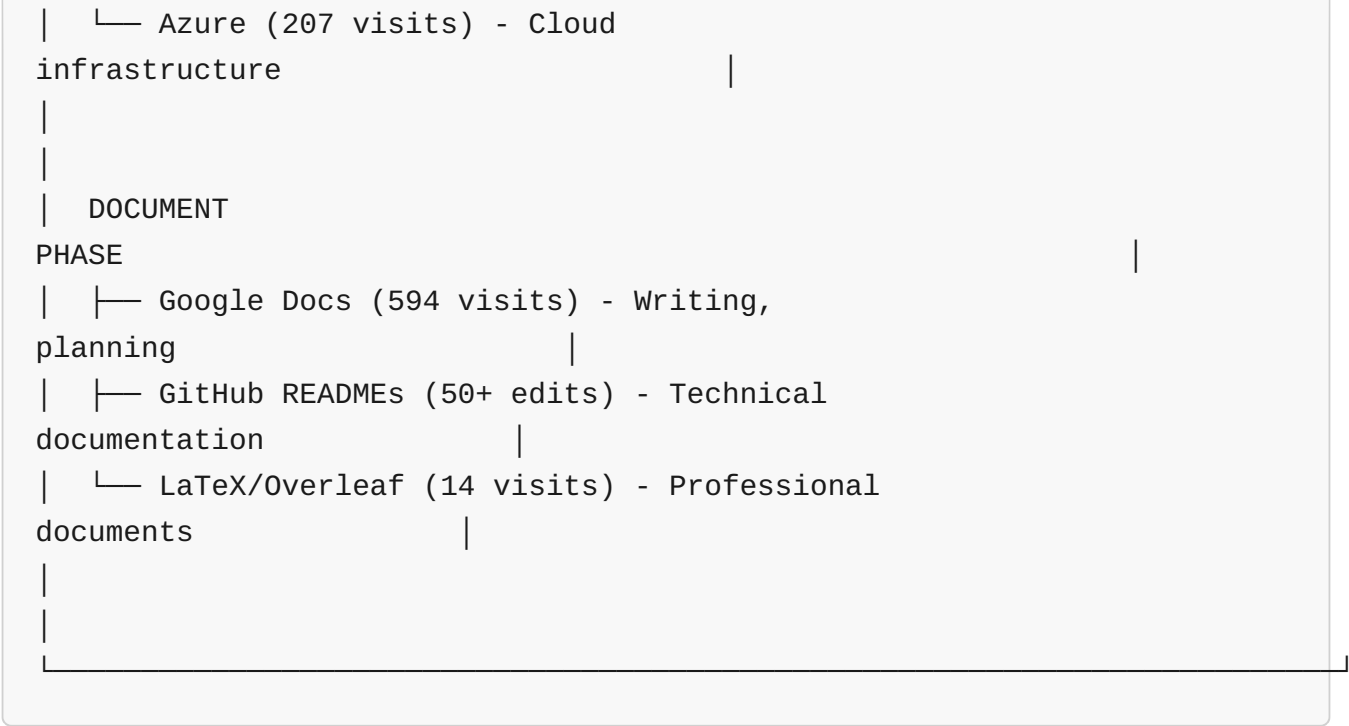


Observation: Your learning intensity increased 5x from December to January.

11. Your Workflow Analysis

11.1 The Andrea Enning Learning System

YOUR LEARNING & BUILDING	
WORKFLOW	
RESEARCH	
PHASE	
─ Perplexity AI (548 visits) - Quick answers, exploration	
─ NotebookLM (644 visits) - Deep synthesis, note-taking	
─ YouTube (3,763 visits) - Video tutorials, talks	
EXPERIMENTATION	
PHASE	
─ Google AI Studio (1,491 visits) - Prompt testing, model eval	
─ Hugging Face (93 visits) - Model exploration	
─ Stitch (218 visits) - Data integration experiments	
BUILD	
PHASE	
─ Lovable.dev (293 visits) - Rapid AI app prototyping	
─ GitHub Codespaces (50+ visits) - Cloud development	
─ GitHub Copilot (92 visits) - AI-assisted coding	
DEPLOY	
PHASE	
─ Netlify (78 visits) - Static site hosting	
─ Vercel (28 visits) - Frontend deployment	



11.2 Your Tool Stack

Stage	Primary Tool	Backup Tool
Search	Perplexity	Google
Research	NotebookLM	YouTube
AI Testing	Google AI Studio	ChatGPT
Coding	GitHub Codespaces	VS Code
AI Assist	GitHub Copilot	ChatGPT
Prototyping	Lovable.dev	Bolt.new
Deploy	Netlify	Vercel
Cloud	Azure	LocalStack
Docs	Google Docs	GitHub
Design	Figma	Canva

12. Skills Acquired Summary

12.1 AI & Machine Learning

Skill	Evidence	Proficiency
Prompt Engineering	1,491 AI Studio visits	Advanced
Segment Anything (SAM)	MobileSAM, FastSAM, SAM3 docs	Intermediate
LLMOps	Created SOTA documentation	Intermediate
Gemini API	Developer guide studied	Intermediate
OpenAI SDK	Apps SDK UI documentation	Intermediate
AI Agents	Claude agents, Copilot agents	Learning
Generative UI	Thesys, Lovable.dev	Learning

12.2 Development

Skill	Evidence	Proficiency
GitHub/Git	2,081 visits, 15+ repos	Advanced
JavaScript/Web	Audio recorder, rrweb	Intermediate
Python	Various projects	Intermediate
LaTeX	CV conversion project	Learning
Storybook	Design systems	Learning

12.3 Cloud & DevOps

Skill	Evidence	Proficiency
Azure	207 visits, MS Learn (122)	Intermediate
LocalStack	YouTube + docs	Learning
Docker	Containerization	Learning
Netlify/Vercel	Deployment	Intermediate

12.4 Startup & Business

Skill	Evidence	Proficiency
Product Strategy	GetAway docs, Dora vision	Intermediate
Technical Writing	Extensive documentation	Advanced
Networking	3,182 LinkedIn visits	Active
Fundraising Research	Y Combinator, MS Startups	Learning

Conclusion

Your Learning Profile

Over the past 8 weeks, you have demonstrated:




- 1. **Intensive AI Focus** - 3,872 visits across 14 AI platforms
- 2. **Project-Based Learning** - 15+ active GitHub repositories
- 3. **Formal + Informal Education** - Microsoft Learn (122 visits) + YouTube (3,763 visits)
- 4. **Entrepreneurial Mindset** - Building GetAway, Susu, autonomous agents
- 5. **Career Agility** - Job hunting while building ventures

Total Learning Investment

Category	Hours (Estimated)
AI/ML Learning	40-50 hours
Development	30-40 hours
Research	20-30 hours
Career Activities	15-20 hours
Documentation	10-15 hours
TOTAL	115-155 hours

Key Accomplishments

- ✔ Mastered Google AI ecosystem (AI Studio, NotebookLM, Gemini, Antigravity)
- ✔ Built multiple GitHub projects with AI assistance
- ✔ Created comprehensive technical documentation

-  Explored cutting-edge AI (SAM, LLMOps, Generative UI)
 -  Maintained active job search while building
 -  Connected with entrepreneurship communities
-

Comprehensive Learning Portfolio generated by Matrix Agent

Data source: Browser history analysis (December 2025 - January 2026)