SIMON ILINCEV

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EDUCATION

Cornell University   Ithaca, NY
BSc in Computer Science *GPA: 4.10*   Aug 2023 – Dec 2026

Coursework: *Object-Oriented Programming & Data Structures, Functional Programming, Systems Programming, Discrete Structures, Database Management Systems, Analysis of Algorithms, Computer System Organization*

EXPERIENCE

Google   Sunnyvale, CA
Software Engineer Intern on Google Chat   Jun 2025 – Aug 2025

- Resolved 15+ a11y- and UX-related bugs for Google Chat stickers, readying the feature for general web adoption.
- Using Wiz (JavaScript) and Boq (Java) to build a more scalable, unit-tested RPC-based read receipts system for large chat spaces. Also developing + implementing space discoverability feature for org-external users.

Cornell Digital Tech & Innovation Student Project Team   Ithaca, NY
Developer Lead   Oct 2023 – Present

- Handling logistics, education, and hard technical issues for the 35+ developers on Cornell's largest project team.
- SP25 & FA25 instructor for Trends in Web Development, a for-credit class with ~40 students/semester.
- Built email reminder system and a Cloud Function to reduce network load by 80% for CoursePlan (>7,000 users).

AlgoLink   Remote
Software Engineer Intern   May 2024 – Oct 2024

- Led devops & full-stack React + Django work for an HR startup's web platforms while studying in Hong Kong.
- Delivered realtime chat, secure JWT middleware, AWS CI/CD pipelines, email verification, and admin management system; also implemented all Figma designs.

Student Agencies   Ithaca, NY
Director of Enterprise Technology   Mar 2024 – Jul 2024

- Centralized Salesforce, Homebase, and Sharepoint logistical data in a SvelteKit dashboard for a shipping firm with $2.5M+ in revenue using shadcn/ui and Firebase.
- Created a TypeScript heuristic to optimize appointment fulfillment and automated shift scheduling, package labeling, and shipment tracking via FedEx & GCal APIs, saving managers 10 hrs/wk.

Rockwell Automation   Prague, CZ
Embedded Software Engineer Intern   Jan 2023 – Jun 2023

- Developed a multithreaded hardware reservation system for use by ~100 company engineers.
- Shipped internal Python package, created Django API, and connected GUI app to bespoke MySQL database.

SKILLS & SELECTED SIDE PROJECTS (MORE AT ⬤/DESTAQ)

Languages & Frameworks: TypeScript, Go, Python, Java, OCaml, Svelte, Vue, React, Flask, LaTeX
Tools & Packages: PostgreSQL, Git, Supabase, Firebase, Tailwind, Digital Ocean, Spacy

Lingotrack *Go, TypeScript, SvelteKit, Postgres, Digital Ocean*   lingotrack.com
Full-stack social platform (~20k views/mo, $1.5k ARR) ft. websockets and a CDN that empowers language learners to track their progress and connects them with accessible media. Inspired by my fluency in Mandarin.

Locadapt *TypeScript, Supabase, Next.js, SvelteKit, Coudflare for SaaS, Anthropic*   locadapt.com
B2SMB service that takes any site multilingual in 2 lines of code. Includes reverse DNS proxy, asynchronous Web Workers, dynamic content support, and from-scratch affiliate program. 6-figure investment offer.

ColdCraft *TypeScript, Python, Flask, Svelte, Firebase, OpenAI*   coldcraft.ai
Chrome extension with associated website that integrates with LinkedIn, Gmail, GCal, your résumé, and LLMs to generate hyperpersonalized cold emails. Received acquisition offer.

SELECTED ACHIEVEMENTS

1517 Medici Grant   1517 Fund
Received a $1000 non-dilutive VC grant to fund operations for my startup Bump Platforms LLC.   Apr 2025

Best App Built on Groq   Hack the North
#1/43 teams for Groq's track at Canada's largest hackathon with our multimodal AI note-taker.   Sep 2024

LinkedIn & Cisco Sponsor Awards   BOOM
ColdCraft.ai won 2/5 corporate sponsor awards at Cornell's school-wide annual project fair.   Apr 2024