```
theo:~/resume$ ./downloads 📥
  • S resume.html
  • <sup>†</sup>/<sub>↑</sub>-> something-less-stylish.docx
  • {} resume.json
theo:~/resume$ ./about 🗊
                                 who is theo?
                                  a swiss army knife with over 6
                                 years of experience working in
                                 social media ♥️, fintech №️,
                                 big data 📊, efficiency
                                 engineering 🚀, monitoring 📉,
                                 and site reliability 🚝
  theodore brockman
                                 what does he want to do?
 dev 💻 artist 🎨 goof 🥘
 email iam@theo.lol
                                 make life better, however he
 website 庙 theo.lol
                                 can.
 github 🕎 tbrockman
                                 also hike 🥄, climb 矝, surf
 linkedin 💼
                                 🏂, create 훣, eat 🍝, and
 in/iamtheolol
                                  play with good dogs 🐼
theo:~/resume$ ./skills 🏸
 languages = ["python", "go", "typescript", "javascript",
 "rust", "c#", "java", "ruby", "bash", "powershell", "html",
 "css"]
 keywords = ["angular", "android", "aws", "azure", "browser
 extensions", "chatgpt", "chrome", "cloudflare", "datadog",
 "distributed systems", "django", "docker", "electron", "etcd",
 "fastapi", "figma", "flask", "flutter", "git", "github",
 "grafana", "grpc", "jenkins", "kafka", "kubernetes",
 "linkerd", "mantine", "mui", "mysql", "netlify", "next.js",
 "node.js", "opentelemetry", "parcel", "postgresql", "react",
 "redis", "remix", "tailscale", "tauri", "wasm", "webrtc"]
theo:~/resume$ ./projects
  🍇 prune
                                     🎠 browser extension for
                                     opentelemetry
  a simple browser extension
  to help you trim your
                                     a browser extension to
 garden of tabs.
                                     automatically instrument
                                     all webpages with user and
 beloved by its few users,
                                     performance analytics,
 currently rated 4.9 🜟
                                     using opentelemetry.
  🌈 chrome 🗞 edge 🔷
                                     🌈 chrome 🗞 edge 🔷
  firefox 🧭 safari 🛜 opera
                                     firefox 📝 safari 💂 github
 github
                                     auxb0x
  theo.lol
                                     a website dedicated to
 my homepage and blog.
                                     playing my soundcloud
 hosted on github pages and
                                     reposts and likes.
 written in plain ol'
 javascript, html, and css.
                                     built as an exercise to
 it's small, it loads
                                     learn more about frontend
 quickly, and it costs me
                                     design, as well as
 $0.00.
                                     distributing content with a
                                     cdn.
 \mathscr{O} theo.lol \square github
                                     🥕 turnip
                                     🏮 schizophoner
  a proximity-based jukebox.
 built as a personal project
                                     an android application
 in university to stop
                                     built as a university art
  friends fighting over the
                                     project.
 aux cable.
                                     simultaneously recorded and
 allowed anyone within 100ft
                                     played audio, buffering
  to search and queue spotify
                                     'interesting' noises, then
 songs on the host phone
                                     later randomly swapping
  (without needing any
                                     them for something
 authentication or sign-up).
                                     previously buffered.
 github
                                     github
 parcel-resolver-
 inlinefunc
 a parcel plugin to allow
 embedding an imported
 javascript function as a
 serializable and self-
 contained bundle (useful in
 browser
 extensions/sandboxes).
  💾 npm 📮 github
theo:~/resume$ ./work-experience 👮
  software engineer, linkedin // jul 2023 - present
  🧸 maintains critical site reliability platforms
 currently develops and maintains linkedin's internal alerting,
 notification, oncall management, and automated remediation
 platforms.
  s cuts costs
  independently (as a side-project) scoped and executed
  infrastructure changes saving over $1.2 million per year in
 hardware costs by reducing the resource use of two large-scale
 applications, done in the time span of 2 months.
  👮 helps test high-stakes changes
 built request replay tooling to evaluate the performance and
```

```
correctness of linkedin's new metrics platform (leveraging
distributed traces), allowing the team to debug and fix
underlying issues before the migration, as well as measure
progress to platform parity. included building a pretty rad +
intuitive grafana dashboard.
leverages open-source technology
created an internal fork of opentelemetry-collector-contrib to
support ingesting distributed trace data (in a proprietary
linkedin schema), allowing the use existing open-source
technology built on opentelemetry.
site reliability engineer, linkedin // nov 2021 - jul, 2023
🚀 handles massive scale
supported backend applications servicing more than 4 million
requests per second.
  maintains high availability
maintained 99.9% availability of all online applications
comprising linkedin's targeting, ramping, and experimentation
platform (t-rex).
```

built automation to incrementally deploy experiments while

monitoring and reacting to their impact on application health signals, reducing likelihood of incidents from insufficiently

created (as a side-project) a github action to allow teams to

manage their dashboards and alerts as code, facilitating better alerting practices through code-review as well as providing discoverable examples to be leveraged by others,

improves site reliability

validated a/b test treatments.

improving oncall quality-of-life.

builds alerts & dashboards-as-code plugin

```
prevents widespread outages
evaluated production readiness of a service slated to be used
by almost our entire fleet. developed and executed load tests
to proactively identify severe scale limitations, preventing
the issue from occurring in production.
software engineer, earnin // mar 2019 - aug, 2021
s lowers user-acquisition costs
created a browser registration funnel for our previously
mobile-only application, reducing cost of user acquisition by
50% and paving the way for future investment into a cross-
platform target for application development.
automates the hard stuff
created a python tool to automate safe deployments of our
legacy c# applications (including our main monolith),
eliminating all deployment-related site-reliability issues.
included writing thorough documentation and training 30+
developers on tools use, which allowed engineers to
confidently and safely deploy new code without fear of user
impact.
>> builds appreciation culture
built an internal slack application for co-workers to show
each other appreciation through coin emojis, dubbed 'earnin
coin', which went viral internally. regularly reached 100s of
weekly transactions. included a real economy, a weekly
leaderboard to celebrate high coin earners, and was
consistently touted as making employees feel better about
giving and receiving help.
fullstack software developer, brockman consulting // nov 2018
builds job-dispatching application
worked as an independent consultant, building an sms-based
job-dispatching application for an industrial and oil-field
safety services company using node.js and twilio. allowed the
company to automate notifying (and provisioning) qualified
```

```
# atom
added "open in new tab"
context-menu functionality
# atom
re-designed the git diff
viewer for mobile devices
```

and implemented a minor bug fix as part of a university

student project in ucosp.

for actix-web, as well as

reviewboard.org ▶

junior software developer, microquest // jan 2015 - mar, 2016

worked as a fullstack developer to create a chat application

for health-care professionals, facilitating the secure sharing of patient information between clinics and physicians within canada. built using angular and node.js, leveraging websockets

employees for available jobs.

creates secure chat application

to the find-and-replace

package.

quickjs.

for real-time communication and notifications.

```
youtube demo

quickjs-emscripten

updated project to
incorporate upstream
changes to fix a cve in

youtube demo

a oasgen
fixed swagger ui support
```

```
□ github pull request

updated documentation and added tests.

□ github pull request

utterances

forked and updated several components to eliminate a security vulnerability.

updated documentation and added tests.

□ linkerd

what! he's a linkerd
```

```
contributor?!" ... i made
some css changes to the
website and fixed some
incorrect documentation.

linkerd.io pull
request pull request #2

contributor?!" ... i made
some css changes to the
website and fixed some
incorrect documentation.

linkerd.io pull
request pull request #2

contributor?!" ... i made
some css changes to the
website and fixed some
incorrect documentation.

linkerd.io pull
request pull request #2

contributor?!" ... i made
some css changes to the
website and fixed some
incorrect documentation.

linkerd.io pull
request pull
request pull
request pull
request pull
linkerd.io p
```