```
theo:~/resume$ ./downloads 📥

    leading resume.pdf

  • \(\frac{1}{3}\) -> \(\frac{1}{3}\) 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.
```

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

technology built on opentelemetry.

maintains high availability

improves site reliability

validated a/b test treatments.

prevents widespread outages

the issue from occurring in production.

s lowers user-acquisition costs

automates the hard stuff

>> builds appreciation culture

giving and receiving help.

impact.

software engineer, earnin // mar 2019 - aug, 2021

platform target for application development.

created a browser registration funnel for our previously

50% and paving the way for future investment into a cross-

mobile-only application, reducing cost of user acquisition by

builds alerts & dashboards-as-code plugin

platform (t-rex).

👮 helps test high-stakes changes

site reliability engineer, linkedin // nov 2021 - jul, 2023

handles massive scale

supported backend applications servicing more than 4 million requests per second.

maintained 99.9% availability of all online applications

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

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

comprising linkedin's targeting, ramping, and experimentation

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

built request replay tooling to evaluate the performance and

```
better alerting practices through code-review as well as providing discoverable examples to be leveraged by others, improving oncall quality-of-life.
```

manage their dashboards and alerts as code, facilitating

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

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

consistently touted as making employees feel better about

worked as an independent consultant, building an sms-based job-dispatching application for an industrial and oil-field

company to automate notifying (and provisioning) qualified

safety services company using node.js and twilio. allowed the

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

leaderboard to celebrate high coin earners, and was

fullstack software developer, brockman consulting // nov 2018 - mar, 2019

builds job-dispatching application

employees for available jobs.

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

preates secure chat application

worked as a fullstack developer to create a chat application

to the find-and-replace and implemented a minor bug fix as part of a university student project in ucosp.

for real-time communication and notifications.

theo:~/resume\$./open-source-contributions

added "open in new tab"

quickjs-emscripten

components to eliminate a

security vulnerability.

context-menu functionality

```
updated project to incorporate upstream changes to fix a cve in quickjs.

☐ github pull request

☐ utterances

forked and updated several

☐ oasgen

fixed swagger ui support for actix-web, as well as updated documentation and added tests.

☐ github pull request

☐ linkerd
```

"what! he's a linkerd contributor?!" ... i made some css changes to the website and fixed some incorrect documentation.

incorrect documentation.

pull request pull request #2

📌 review board

re-designed the git diff

viewer for mobile devices

reviewboard.org ▶

youtube demo