

Mendel Elmaleh

[software developer](#) / mendel@elmaleh.it

Technical Skills

- Go, Python, Java, SQL
- Bash, Git, Linux (Alpine, Arch, Gentoo)
- Server and Network administration

Work Experience

Software Developer, Prodege (2023)

- Worked on the Java backend to add partner integrations
- Debugging, unit testing, database work, design docs

Project Manager, Gorin Systems (2020 to 2022)

- Database schemas, web scrapers, data parsers design and implementations
- Review, test and deploy code
- Database migrations, version control

Education

Self taught

- Python in 2017, Go in 2019

COPE Business Institute (2024)

- Business Essentials and Macroeconomics
- Principles and Intermediate Accounting

Torah & Technology Institute (2016 to 2019)

- Cisco CCNA and Microsoft MCSA course
- Computer hardware course

Personal Projects

Most of my projects can be found on [sourcehut](#) and [github](#). Here's some:

bin:

A simple pastebin for CLI use. Generates easy to remember three word combinations, has a simple web page, and prunes files after 7 days. [source](#)

pfin:

Collection of tools for parsing bank statements etc. [source](#)

renamer:

CLI utility to rename files with patterns, extracting sorting and naming info. [source](#)

fedex:

Bindings for the Fedex tracking API, for a work in progress CLI tool. [source](#)

csvgen:

Generate Go struct definitions from CSV headers, used for generating [amazon](#) export bindings. [source](#)

amazon/inflation:

Attempt calculating the inflation rate by scraping the current price for items you purchased on Amazon in the past. [source](#)

tg_xkcdbot:

Telegram inline bot to send [xkcd](#) comics. With full text search, powered by [bleve](#). [telegram source](#)