

Alexandre Paloschi Horta



alexandre@buey.net.br



AlexPHorta#3646



@AlexPHorta



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https://www.buey.net.br

Rua Aruanã, 117, ap. 91 Jardim Aquarius

São José dos Campos/SP CEP 12246-250, Brasil

T: +55 12 3911-8757 C: +55 12 996658963

EXPERIENCE

State of São Paulo Court of Justice

Judicial Clerk of the 2nd Family Court - 2005/Current - São José dos Campos/SP

Achievements/Tasks

- Deal with high volume of different tasks during the workday, due to stringent constraints in the Court's administration of workforce.
- Reach equilibrium to find optimal solutions/arrangements for the end client in highly adversarial conditions.
- Develop of simple auxiliary tools to simplify generation of reports, receipts and checkage of client provided information.
- Work with sensitive information, intrinsic to the task.

EDUCATION

Bachelor of laws - Vale do Paraíba University - 1997/2001

PROJECTS

NSEW Virtual Keyboard - Javascript

https://github.com/AlexPHorta/nsew-keyboard

Reasoning/Decisions

- Designed/developed for use with remote controllers or with a numpad (only the four directional keys and an enter key are used.
- Basic generation of DOM elements provided by an auxiliary function that generates the keyboard layout programatically.

Video-downloader - Python

https://github.com/python-20/video-downloader

Reasoning/Decisions

• Collaborative project. I contributed the plugin system used for addition of new video services and functions for URL checking.

TFFF - Python

https://bitbucket.org/AlexPHorta/tfff

Reasoning/Decisions

• TFFF is a dashboard/reminder composable by a number of plugins that can be selected/arranged on the screen by the user.

Burglar - Python

https://github.com/AlexPHorta/Burglar

Reasoning/Decisions

• Burglar is a 'match 3' game developed with PyGame with an innovative approach where the matches must be made in a circular grid. Challenging.

SKILLS

- Python
- Flask

TDD

- Javascript
- PyQT5
- CI/CD

- C++ (beginner)
- PyGame
- Version Control

- Clojure (beginner)
- SQL