welcome to kaloyansen public repositories on github

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Wednesday 13th March, 2024 [†]

• who am i?

I am a software developer since 2000 with more than twenty years of experience on linux platforms. I have designed applications with command-line, web and graphical user interfaces. The source code is in multiple object-oriented programming languages, mainly python and C++. My recent work is dedicated to embedded operating systems and corresponding applications. Learn more in my CV.

I have learned to do precise measurements, experimental data analysis and online visualization during my education (a PhD in particle physics) and later in science and industry. In addition, I am an expert in open-source software. I have done a lot of technical writing and almost one hundred public presentations during my professional career in Bulgaria, Germany and France. Learn more in my CV.

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[†]revision 3043

since	description	stack
2024	a compact graphical system performance monitor	c/c++
2023	custom linux on $Raspberry \pi$	sh/python/c/c++
2023	introduction to linux	latex
2022	web catalog access personnalisation	docker-compose/ce
2021	mode view back/front-office controllers	docker-compose/cephp/javascript
2020	inforouleau	javascript

Table 1: recent repositories

• recent repositories:

- 2024 sinfo a compact graphical system performance monitor (c/c++)
- 2023 poky linux with a compact performance monitor on Raspberr (sh/python/c/c++)
- 2023 introduction to linux (latex)
- 2022 a web catalog access personnalisation (docker-compose/centos)
- 2021 mode view back/front-office controllers (php/javascript)
- 2020 inforouleau (javascript)
- about me
- about the company