

welcome to **kaloyansen** public repositories

software design and development by Kaloyan Krastev

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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

| since | description | stack | link |
|-------|--|-------------------|----------------------|
| 2024 | compact system performance monitor | c/c++ | doc |
| 2023 | custom linux on <i>Raspberry</i> π | bitbake/sh/python | doc |
| 2023 | introduction to linux | latex | pdf |
| 2022 | web access personalization | docker/perl | code |
| 2021 | mode view office controllers | php/javascript | doc |
| 2020 | inforouleau | javascript | demo |

Table 1: recent repositories

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. Find a linked list to recent repositories in Table [1](#).