## **Unikraft Summer Workshop 2025**



At its 5th edition, Unikraft Summer Workshop (USW) is a free and virtual workshop held by members of the Unikraft community on June 23 - July 12, 2025.

It focuses on cloud-native applications and on the unikernel technology that powers efficient and high performance cloud deployments. This is the fifth edition of the event, after USoC'21 to USoC'23, and USW'24, we will focus on building and running applications using Unikraft.

The three-week event holds a number of starter tutorials and workshops on how to configure, build, run and debug applications using Unikraft.

There will be 6 sessions taking place in the first two weeks (between June 23 and July 4, 2025). Each session takes place for 3 hours, in the 4pm-7pm CEST interval, in English. Sessions will consist of talks and demos delivered by members of the Unikraft community, followed by practical tutorials that you will work on with support and supervision. Sessions take place on Unikraft's Discord server.

Topics include building unikernels, benchmarking, debugging, porting applications, virtualization and platform specifics. The 6 sessions will focus on the internals of Unikraft: the build system, native configuration options, application porting.

The two weeks with sessions will be followed by a week of working on the final project. You will work on the project in teams of 2-3 people.

Find out full details on the USW'25 landing page.

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