

# Summer School 2025

## Intensive Two-Week Technology Program

2025-08-01

### Event Overview

The Summer School 2025 is an intensive two-week program focused on cutting-edge technologies and practical skills development. Perfect for students and professionals looking to enhance their technical capabilities in a condensed, immersive format.

### Program Details

Over the course of two weeks, participants will:

- Engage with industry experts through daily workshops and lectures
- Work on real-world projects in small teams
- Build a comprehensive portfolio of technical work
- Network with peers and potential employers
- Receive personalized mentorship and feedback

### Curriculum

#### Week 1: Fundamentals & Exploration

Day	Morning	Afternoon
Monday	Opening Ceremony & Introduction	Technology Landscape Overview
Tuesday	Web Development Foundations	Responsive Design Workshop
Wednesday	Backend Architecture	Database Design Principles
Thursday	API Development	Integration Challenges
Friday	Cloud Infrastructure	Deployment Strategies

## Week 2: Advanced Topics & Project Work

Day	Morning	Afternoon
Monday	AI & Machine Learning Intro	Data Analysis Workshop
Tuesday	Applied ML Techniques	Computer Vision Labs
Wednesday	Security Fundamentals	Ethical Hacking Workshop
Thursday	Project Work	Project Work
Friday	Final Presentations	Closing Ceremony & Networking

## Who Should Attend

- Students pursuing degrees in computer science or related fields
- Early-career professionals looking to expand their skill set
- Career changers transitioning into tech roles
- Educators seeking to update their technical knowledge

## Registration Information

Registration opens on May 1, 2025. Early registration is recommended as spaces are limited to 50 participants to ensure a high-quality, personalized experience.

## Frequently Asked Questions

### What is the cost to attend?

The full program fee is €1,500, which includes all materials, lunches, and special events. Early bird registrants receive a 15% discount. Limited scholarships are available for students.

### Is accommodation provided?

Accommodation is not included in the program fee. However, we can assist with recommendations and have partnered with nearby hotels to offer discounted rates.

### What level of technical knowledge is required?

Participants should have basic programming experience (in any language) and familiarity with web concepts. A pre-course assessment and learning resources will be provided to help you prepare.

**Will I receive a certificate?**

Yes, all participants who complete the program will receive a certificate of completion. Additionally, top performers will receive special recognition.

**Can I attend virtually?**

The program is designed as an in-person experience to maximize hands-on learning and networking. However, select lectures may be available for remote viewing.