

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.