

SUMMER SYSTEM INTERNSHIP 2025

Social and Responsible AI, Nokia Bell Labs, Cambridge

The Social and Responsible AI team at Bell Labs Cambridge (UK) invites applications from exceptional MSc or PhD students for a Systems Internship. The internship will be in the summer, typically between the beginning of June and the end of August. Salary is competitive.

Nokia and Bell Labs

Nokia is a global leader in the technologies that connect people and things, and Bell Labs is a worldwide research and development community that focuses its efforts on key technologies. It is internationally renowned as the birthplace of modern information theory, the transistor, the laser and the UNIX operating system.

Main internship project

Developing and evaluating a software framework called AI Design, which is a tool for generating impact assessment reports and cards aligned with the EU AI Act. More info about AI Design: https://social-dynamics.net/docs/ai-design.pdf

Requirements

- 1. Be currently enrolled in a Master's or PhD program in Computer Science or a related discipline.
- 2. Previous experience in software engineering roles within companies is desirable.
- 3. Past experience in:
 - a. Developing front-ends (e.g., HTML, CSS, and frameworks such as Vue.is, React.is, TypeScript).
 - b. Developing back-ends (e.g., Python for integrating LLM APIs, Javascript for dynamic document generation, PostgreSQL).
 - c. Running user studies to compare Al Design with baseline tools.

How to apply

Please send your application material with the subject line "System Internship 2025" to <u>daniele.quercia@nokia-bell-labs.com</u> by the **29th of January 2025.** This material should include your CV, one short paragraph on how your current research fits the project, and a copy of a recent publication or an example of relevant work (e.g., GitHub repos).