

## **Review of the educational program “Cybersecurity”**

in Ternopil Ivan Puljuy National Technical University

Company Cyberoo S. p. A. have collaboration with the Department of Cyber Security under the agreement with Ternopil Ivan Puljuy National Technical University. 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup>, 5<sup>th</sup> years students of Cybersecurity department works for Cyberoo S. p. A. as Cybersecurity analytics and Python developers. The company notes a high level of professional knowledge and skills acquired in the bachelor's educational program “Cybersecurity”. Employees successfully complete tasks in such fields:

- OSINT (Open Source Intelligence),
- Cybersecurity researching,
- Cybersecurity incident's response,
- Digital forensics,
- Python developing.

The company recommends to include in the educational program the study of such topics:

- Stack ELK (Elasticsearch, Logstash, Kibana, Beats);
- Git as the most commonly used version control system;
- English for technical communications.

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