**BIBLIOGRAFIE ȘI TEMATICĂ**

**BIBLIOGRAFIE GENERALĂ:**

* **Hotărârea Guvernului României nr.89/2020**, privind organizarea și funcționarea Autorității pentru Digitalizarea României (AADR).
* **Legea nr 477/2004**, privind Codul de conduită a personalului contractual din autoritățile si instituțiile publice.
* **Legea nr. 363/2018** privind protecția persoanelor fizice referitor la prelucrarea datelor cu caracter personal de către autorităţile competente în scopul prevenirii, descoperirii, cercetării, urmăririi penale şi combaterii infracţiunilor sau al executării pedepselor, măsurilor educative şi de siguranţă, precum şi privind libera circulatie a acestor date.

**BIBLIOGRAFIE SPECIFICA POSTULUI INGINER DE SISTEM GRAD II (Serviciul Infrastructură):**

* **PHP -** <https://secure.php.net/manual/ro/index.php>
* **Java -** <https://en.wikipedia.org/wiki/Java>
* **IDE -** <https://en.wikipedia.org/wiki/Integrated_development_environment>
* **OOP -** <https://en.wikipedia.org/wiki/Object-oriented_programming>
* **Design Patterns -** <https://en.wikipedia.org/wiki/Software_design_pattern>
* **Coding Standards -** <https://en.wikipedia.org/wiki/Coding_conventions>
* **.NET -** <https://en.wikipedia.org/wiki/.NET_Core>
* **SQL -** <https://en.wikipedia.org/wiki/SQL>
* **NoSQL -** <https://en.wikipedia.org/wiki/NoSQL>
* **BigData -** <https://en.wikipedia.org/wiki/Big_data>
* **Software Security -** <https://en.wikipedia.org/wiki/Computer_security>

**BIBLIOGRAFIE SPECIFICĂ POSTULUI INGINER DE SISTEM GRAD I (Compartimentul arhitectură interoperabilitate guvernamentală):**

* **PHP -** <https://secure.php.net/manual/ro/index.php>
* **Java -** <https://en.wikipedia.org/wiki/Java>
* **IDE -** <https://en.wikipedia.org/wiki/Integrated_development_environment>
* **OOP -** <https://en.wikipedia.org/wiki/Object-oriented_programming>
* **Design Patterns -** <https://en.wikipedia.org/wiki/Software_design_pattern>
* **Coding Standards -** <https://en.wikipedia.org/wiki/Coding_conventions>
* **.NET -** <https://en.wikipedia.org/wiki/.NET_Core>
* **SQL -** <https://en.wikipedia.org/wiki/SQL>
* **NoSQL -** <https://en.wikipedia.org/wiki/NoSQL>
* **BigData -** <https://en.wikipedia.org/wiki/Big_data>
* **Software Security -** <https://en.wikipedia.org/wiki/Computer_security>

**BIBLIOGRAFIE SPECIFICĂ POSTULUI INGINER DE SISTEM GRAD II (Compartimentul arhitectură interoperabilitate guvernamentală):**

* Business Analyst - <https://en.wikipedia.org/wiki/Business_analyst>
* Use case - <https://en.wikipedia.org/wiki/Use_case>
* Test case - <https://en.wikipedia.org/wiki/Test_case>
* Business requirements - <https://en.wikipedia.org/wiki/Business_requirements>

**BIBLIOGRAFIE SPECIFICĂ POSTULUI INGINER DE SISTEM GRAD II (Compartimentul arhitectură interoperabilitate guvernamentală):**

* Business Analyst - <https://en.wikipedia.org/wiki/Business_analyst>
* Use case - <https://en.wikipedia.org/wiki/Use_case>
* Test case - <https://en.wikipedia.org/wiki/Test_case>
* Business requirements - <https://en.wikipedia.org/wiki/Business_requirements>

**BIBLIOGRAFIE SPECIFICĂ POSTULUI CONSILIER 1A (Serviciul dezvoltare software):**

* Cunostinte generale de algortimica si programare
* <https://en.wikipedia.org/wiki/Algorithm>
* <https://en.wikipedia.org/wiki/Object-oriented_programming>
* Cunostinte generale de software development cycle
* <https://en.wikipedia.org/wiki/Software_development_process>
* Cunostinte generale de software security
* <https://en.wikipedia.org/wiki/Computer_security>

**BIBLIOGRAFIE SPECIFICĂ POSTULUI ANALIST GRAD II (Serviciul dezvoltare software):**

* Business Analyst - <https://en.wikipedia.org/wiki/Business_analyst>
* Use case - <https://en.wikipedia.org/wiki/Use_case>
* Test case - <https://en.wikipedia.org/wiki/Test_case>
* Business requirements - <https://en.wikipedia.org/wiki/Business_requirements>

**BIBLIOGRAFIE SPECIFICĂ POSTULUI PROGRAMATOR DEBUTANT (Serviciul dezvoltare software):**

* **PHP -** <https://secure.php.net/manual/ro/index.php>
* **Java -** <https://en.wikipedia.org/wiki/Java>
* **IDE -** <https://en.wikipedia.org/wiki/Integrated_development_environment>
* **OOP -** <https://en.wikipedia.org/wiki/Object-oriented_programming>
* **Design Patterns -** <https://en.wikipedia.org/wiki/Software_design_pattern>
* **Coding Standards -** <https://en.wikipedia.org/wiki/Coding_conventions>
* **.NET -** <https://en.wikipedia.org/wiki/.NET_Core>
* **SQL -** <https://en.wikipedia.org/wiki/SQL>
* **NoSQL -** <https://en.wikipedia.org/wiki/NoSQL>
* **BigData -** <https://en.wikipedia.org/wiki/Big_data>
* **Software Security -** <https://en.wikipedia.org/wiki/Computer_security>