

Используемые технологии и языки программирования

Языки программирования: C, C++, C#, JavaScript, TypeScript, Java, Scala, PHP, Python, Ruby, Swift, Elixir, Go, 1C, ObjectiveC, Dart, Assembler, TSQL, PL/pgSQL.

Специальные языки: HTML, CSS, XML, SQL, JSON, GeoJSON, WKT, YAML, GraphQL, SLD, BPMN, Swagger.

Фреймворки и библиотеки:

- .NET: .NET Framework, .NET Core, ASP.NET Core MVC, WPF, WCF, Akka.Net, Entity Framework Core, Entity Framework, Caliburn.Micro, MQTTnet, Nancy, NAudio, NModbus4, OPC, Quartz, RestSharp, Topshelf, Autofac, GeoJson.Net, Telerik, FFMPEG
- Web: Vue.js, Angular 2+, ReactJS, jQuery, Leaflet.js, float.js, Bootstrap, Apollo, Telerik, Ruby on Rails, Node.js
- BPMN: Activiti, Activiti Eclipse, WSO2 EI
- Mobile: Flutter, Android SDK, iOS SDK
- Java: Gradle, Maven, Guava, Guice, Spring, Spring MVC, Hibernate, JPA, Karaf, ActiveMQ, Camel, Apache CXF, Zend Framework
- Embedded: STM32, Arduino, RaspberryPi

Инфраструктура: Windows Server, Linux, Docker, Kubernetes, VMWare ESXi, VMWare vSphere, Tomcat, Asterisk.

Базы данных: Microsoft SQL Server, MySQL, PostgreSQL, SQLite PostGIS, Hasura, MongoDB, ClickHouse, NoSQL-базы.

BigData: ClickHouse, RabbitMQ, Kafka, Zookeeper, Grafana, Graphite, Protege, GraphQL, Hasura, Hadoop, HBase, OpenTSDB, Flink, Spark.

Картография: GeoServer, mapnik, MapBox, QGIS, OpenStreetMap, карты Yandex и Google.