



2021 Open DNA

Investigate

Architecture
 ML.NET
 Spring Native
Big Data
 Apache Flink
Collaboration Tools
 Binder
 Google Collab
 Kaggle
Commerce
 Snipcart
DevOps
 Stakify
 Pulumi
Misc
 Quantum Computing
Package Manager
 Entropic
Security
 Falco

Prototype

Architecture
 Blazor
 Deno
 GraalVM
 Micronaut
 Quarkus
 Web Assembly/WASM
Big Data
 Apache Beam
 AWS Kinesis
 Azure Stream Analytics
Build Technologies
 SnowPack
Collaboration Tools
 Jupyter
 Mode
Database
 Snowflake
 Microstrategy
 Devops
 Dagit
 Tableau
 Harbor
 Portainer
 Rancher
Languages
 Azure Machine Learning
 Elm
 Reason ML
Mobile
 Flutter
Package Manager
 Playwright
Protocol
 gRPC
Storage
 Minio
Testing
 Appium
 Chaos Engine
 Gremlin
User Interface
 Svelte

Use

<u>Architecture</u>	AWS	Azure Data Factory	Spring Data/JPA	Cucumber	MemcacheD
.NET Core	Azure	Boomi	Package Manager	Cypress	Riak
Angular	Azure Service Bus	dbt	Chocolatey	Geb	SQL Server 2014
Apollo	Azure WebApps	Event Sourcing	HomeBrew	Jest	SQL Server 2016
ASP.Net MVC	Cloud Foundry	GraphQL	Npm	Jmete	SQL Server 2017
Azure DevOps	GCP (Google Cloud Platform)	Informatica	NuGet	JUnit	SQLite
Bash	Microsoft Power Platform	Jackson	Yarn	Lighthouse	DevOps
Ehcache	Microsoft Teams	Kafka	<u>Patterns & Tools</u>	Locust.io	Puppet
Electron	Netlify	Messaging	Agile	Moq	Saltstack
Falcon (framework)	Office 365	Microsoft SSIS	AMP	Nunit	Tectonics
Federated Identity	Serverless	MQTT	Asciidoc	Puppeteer	Travis
Lombok	RabbitMQ	REST	Atlassian Suite	Pytest	<u>Integration</u>
Microservices	Data Libraries	Spring Batch	AutoMapper	Raven	Active MQ
Next.js	Boto3	Spring Web Services	Axios	React/Vue/DOMTestingLibrary	Camel
Node.js	Numpy	URQL	Azure Boards	Selenium	JAX-RS
NuxtJS	Pandas	WSO2	Continuous Deployment	Spectron	JAXB
Oauth2	Pyspark	<u>JS Utilities</u>	Day.js	Spock	Jersey
PowerShell	Scikit-Learn	Lodash	ESLint	WireMock	Mulesoft
Progressive Web Apps	Tensorflow	Ramda	Git	Xunit	Spring Integration
SharePoint Framework	Databases	<u>Languages</u>	GitHub	User Interface	XStream
ShedLock	Cassandra	C#	GitLab	D3.js	<u>Languages</u>
SignalR	H2 (Testing)	CSS3	Immer	Formik	Groovy
Spring Framework / Spring Boot	MariaDB	ES6/JavaScript	Micrometer	Full Calendar	Java 8
Spring Security	RavenDB	Go	Page Object Model	GatsbyJS	Scala
TFS (Azure DevOps Server)	MySQL	HTML5Java LTS (current)	PostCSS	Gridsome	Mobile
Web Services	Neo4j	Kotlin	Postman	JSSMapBox	Ionic
WebRTC	Oracle	Microsoft Power Fx	ReactiveResponsive Web	Material UI	orm
<u>Automation</u>	PostgreSQL	OpenJDK	Storybook	MobX	Entity Framework
Nintex Process Platform	Prisma	Python	Test-Driven Development	Modern CSS	<u>Patterns & Tools</u>
Power Automate	Redis	R	Portal	NextJS	Mercurial
Process Management	SQL Server 2017	Rust	SharePoint 2016	Preact	Subversion
Bl	SQL Server	SQL	SharePoint 2019	React	<u>Portal</u>
Adobe Insight	AWS Aurora	Typescript	SharePoint Online	Redux	SharePoint 2010
AWS QuickSight	AWS DocumentDB	XQuery / Xpath	<u>Protocol</u>	RxJS	SharePoint 2013
Domo	AWS Neptune	Mobile	JSON	SASS/SCSS	SharePoint Designer 2010
HD Insight	AWS RDS	Nintex Mobile	Parquet	Styled Components	Server Technologies
Looker	AWS Redshift	React Native	Web Sockets	Vue3	GlassFish
Microsoft SSAS	Azure CosmosDB	Twilio	Rules Engine	VueJS	JBoss
Microsoft SSIS	Presto	<u>Monitoring</u>	Drools	Vuex	Templating
Microstrategy	InfluxDB	AppDynamics	Search Engines	Workflow	MSBuild
PowerBI	Brent Ozar Toolkit	AWS CloudWatch	Elasticsearch	Activiti	Grails
<u>Database Utilities</u>	AWS Neptune	Azure Monitor	Security	Apache Tomcat	Mustache.js
Tableau	RedGate Toolkit	Datadog	JWT	Jetty	Testing
Big Data	Flyway	Dynatrace	OpenID Connect	Nintex Forms 2013	EasyMock
Amazon Athena	Liquibase	ELK Stack	Veracode		User Interface
AWS Data Lake	RedGate Toolkit	FluentD	<u>Server Technologies</u>		AlloyUI
Azure Data Lake	RoundHousE	Glowroot	Apache HTTP		jQuery
Azure Databricks	<u>DevOps</u>	Grafana	NGINX		jQuery UI
BigQuery	Ansible	Jaeger	Serverless		Swing/AWT
Hadoop	AWS Amplify	JDK Mission Control	AWS Lambdas		Workflow
Hbase	Chef	New Relic	Azure Functions		InfoPath
Hive/Pig	Consul	Pager Duty	<u>Static Code Analysis</u>		
Spark	Docker	Prometheus	Fortify		
Storm	Drone	SentryOne	OWASP Dependency Checker		
Tez	Hashicorp Vault	Sumo	SonarQube		
<u>Build Technologies</u>	Helm	Sysdig	Storage		
Babel	Kubernetes	Telegraf	AWS Glacier		
CircleCi	Nomad	MVC	AWS S3		
Gradle	Openshift	Spring MVC	Azure Archive Storage		
Jenkins	Sentry	NoSQL Database	Azure Blob Storage		
Maven	Spinnaker	MongoDB	<u>Templating</u>		
NxCLI	Splunk	ORM	Thymeleaf		
Open API / Swagger	Terraform	Dapper	Testing		
Parcel	TrackJS	EF Core	Appium		
rollup.js	Integration	Hibernate	Axe		
Webpack	AWS Glue	Sequelize	BrowserStack		

Retire

<u>Architecture</u>	AngularJS(1.6)
EJB 3	JSF
nHibernate	Oauth v1
Struts 2	Windows Forms
Build Technologies	Build Technologies
Ant	Ant
Grunt	Ivy
RequireJS	CMS
CMS	Orchard
Database	Database
MS Access	MS Access
SQL Server 2008 R2	SQL Server 2012
SQL Server 2012	Languages
Languages	ExtJS
ExtJS	Java Non-LTS
VB.Net	VB
VB	VBScript
VBScript	Mobile
Mobile	Apache Cordova
Apache Cordova	Patterns & Tools
Patterns & Tools	Mercurial
Mercurial	Subversion
Subversion	<u>Portal</u>
<u>Portal</u>	SharePoint 2010
SharePoint 2010	SharePoint 2013
SharePoint 2013	SharePoint Designer 2010
SharePoint Designer 2010	Server Technologies
Server Technologies	GlassFish
GlassFish	JBoss
JBoss	Templating
Templating	MSBuild
MSBuild	Grails
Grails	Mustache.js
Mustache.js	Testing
Testing	EasyMock
EasyMock	User Interface
User Interface	AjaxUI
AjaxUI	jQuery
jQuery	jQuery UI
jQuery UI	Swing/AWT
Swing/AWT	Workflow
Workflow	InfoPath

Maintain

<u>Architecture</u>	ADFS
ADFS	ADO.Net
ADO.Net	ASP.Net Web Forms
ASP.Net Web Forms	Quartz
Quartz	Service Bus
Service Bus	WCF
WCF	Web API
Web API	TestNG
TestNG	WPF
WPF	XAML
XAML	Bl
Bl	Microsoft SSRS
Microsoft SSRS	Build Technologies
Build Technologies	Bamboo
Bamboo	Gulp
Gulp	Cloud
Cloud	Heroku
Heroku	Open Stack
Open Stack	Database