

SourceUP Platform technology stack overview

Category	Technology	Version (where applicable)
Hosting and infrastructure	Terraform	0.14
Hosting and infrastructure	Microsoft Azure App Services	N/A
Hosting and infrastructure	Microsoft Azure SQL	N/A
Hosting and infrastructure	Microsoft Azure Application Gateway w/ WAF	N/A
Hosting and infrastructure	Microsoft Azure Storage	N/A
Hosting and infrastructure	Microsoft Azure CDN	N/A
Hosting and infrastructure	Microsoft Azure AD B2C	N/A
Back-end microservices	.NET Core	3.1
Back-end microservices	Open API Specifications	3
Back-end microservices	Nunit	3
Front-end application	TypeScript	4
Front-end application	ReactJS	16
Front-end application	NextJS	9
Front-end application	Redux	4
Front-end application	SASS	1.26
Front-end application	Jest	26
Front-end application	Axios	0.19
Front-end application	Apollo	3.2
Content Management System (front end)	Umbraco	8.6.7
Content Management System (backoffice)	Outsystems	11.9.0