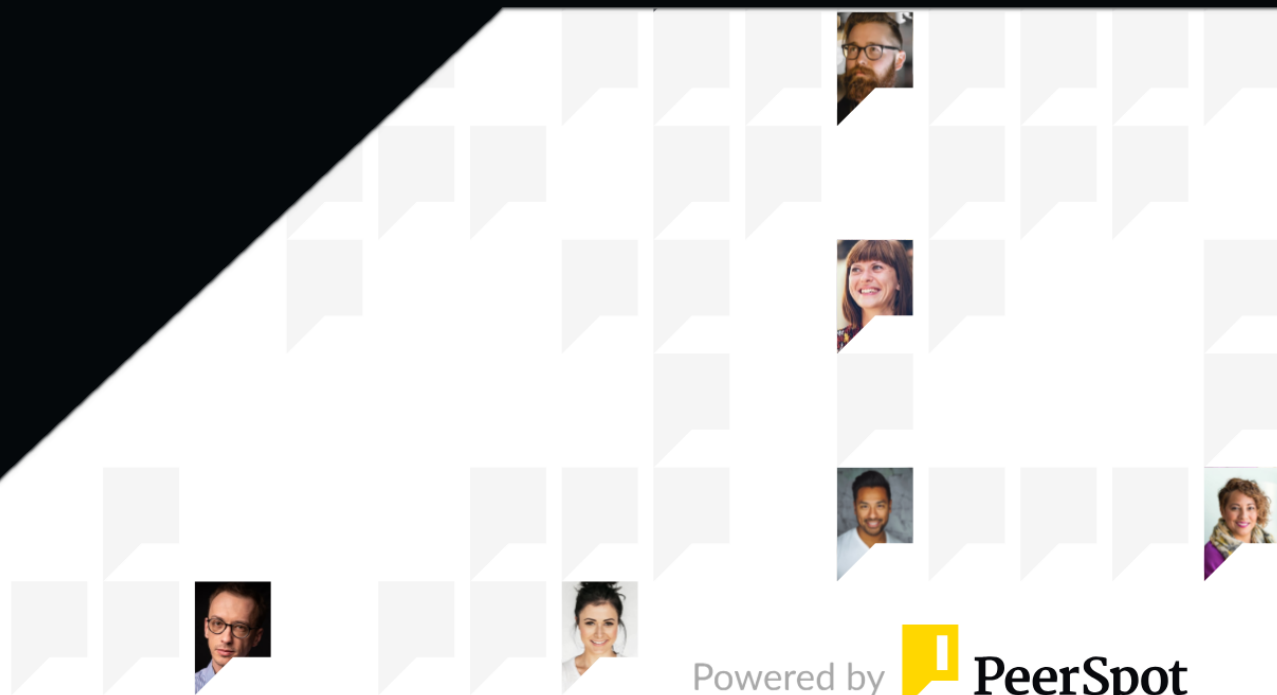




Visual Studio Professional 2022

Reviews, tips, and advice from real users



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Product Recap



Visual Studio Professional 2022

Visual Studio Professional 2022 Recap

Visual Studio Professional 2022 offers advanced features for developers, streamlining the software development process with its comprehensive toolset.

Designed to meet the needs of software developers, Visual Studio Professional 2022 provides an intuitive environment conducive to coding, debugging, and deploying applications. It integrates cross-platform capabilities and supports a range of development languages, making it ideal for professionals who value productivity and efficiency in software creation.

What are the key features of Visual Studio Professional 2022?

- **Integrated Development Environment:** Combines powerful code editing and debugging tools.
- **Cross-Platform Development:** Supports building applications across different operating systems.
- **CodeLens:** Provides insights into code changes, references, and work items directly in the editor.
- **Cloud Integration:** Seamlessly deploy applications to cloud services.
- **Azure DevOps Services:** Facilitates collaboration and project tracking.

What benefits should users expect when evaluating Visual Studio Professional 2022?

- **Improved Productivity:** Streamlined processes accelerate development cycles.
- **Scalability:** Suitable for small teams and large enterprises alike.
- **Comprehensive Tools:** Variety of tools for testing, debugging, and deployment in one platform.
- **Industry Standards:** Compliant with current development practices and protocols.

Visual Studio Professional 2022 has been effectively implemented across industries such as finance, healthcare, and technology to facilitate robust application development and deployment. Its versatile environment supports a wide array of programming languages, making it a preferred choice for developers building custom software solutions tailored to industry-specific requirements.

Valuable Features

Excerpts from real customer reviews on PeerSpot:



“Visual Studio Professional 2022 is a fully functional IDE with advanced capabilities that provide an edge over other platforms.”



Nishant Thakkar

Senior Analyst at WTW



“The benefits that Visual Studio Professional 2022 provides combined with the pricing makes it a good choice.”



Aashish Bhandari

DevOps Engineer at Miratech



“Capability in Visual Studio Professional 2022 means it is supporting all things like testing for my testing purpose, as well as the development; everything is integrated in Visual Studio Professional 2022.”



Ramesh Velusamy

Programmer at Aspire Systems

What users had to say about valuable features:

“I believe the best features that Visual Studio Professional 2022 offers include its main core functionality, which combines coding, building, debugging, testing, and all deployments under one roof. This is a big advantage for people in my situation. Secondly, I would highlight the AI assistant called IntelliSense, which is good at suggesting code and auto compilation. Thirdly, the ability to connect third-party extensions such as Claude and ChatGPT Codex is valuable..”

Nishant Thakkar

Senior Analyst at WTW

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“The integration of AWS in Visual Studio Professional 2022 is the best feature because we are currently using AWS. We have Azure as well, but we use it very little. We have GCP as well, and GCP is also used minimally, but we are primarily on AWS. Integrating with AWS is straightforward. We can easily use the AWS SDK built-in mode, and Amazon Q AI assistance is available.

“We code for Terraform in Visual Studio Professional 2022, and we can use extensions for making the code more readable, along with Terraform formatting. We use a folder-in-folder method. Installing the AWS toolkit is simple. Importing credentials is straightforward and secure.

“Several functionality features that I really appreciate in Visual Studio Professional 2022 are debugging, testing, and CodeLens. These are very effective for core development. For productivity and collaboration, we have version control through Git, which is easy to use..”

Aashish Bhandari

DevOps Engineer at Miratech

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“My best part about Visual Studio Professional 2022 is their support and the suggestions they are giving in the IDE.

“Capability in Visual Studio Professional 2022 means it is supporting all things like testing for my testing purpose, as well as the development; everything is integrated in Visual Studio Professional 2022.

“I am not using the Live Share feature in Visual Studio Professional 2022.

“I have not used that feature, so I cannot comment on whether it impacts my coding speed and accuracy.

“I use Visual Studio Professional 2022 to integrate my Selenium project into Playwright; it is very useful.

“The integration is good; I can integrate my Selenium C# code to Playwright in C# code easily, and it is very comfortable.

“I am not using the code refactoring capability in Visual Studio Professional 2022 yet.

“I am using ADO to integrate my code, and I am using Visual Studio Professional 2022 with my Azure DevOps platform; it is working fine and GitHub is also working fine for me..”

RameshVelusamy

Programmer at Aspire Systems

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Other Solutions Considered

“I have not used any solutions before Visual Studio Professional 2022. I was manually writing code and sometimes using ChatGPT for cloud and normal IDEs..”

Nishant Thakkar

Senior Analyst at WTW

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“Visual Studio Professional 2022 was provided to me as part of the company's software suite, so I am not aware of any competitors at this moment. I have been largely using Visual Studio Professional 2022..”

Nishant Thakkar

Senior Analyst at WTW

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“Mainly the integration part is the major difference between VS Code and Visual Studio Professional 2022; it is easy for me to upload my scripts in the repo using Visual Studio Professional 2022, but I can see some difference in VS Code..”

RameshVelusamy

Programmer at Aspire Systems

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“We never evaluated any other options besides Visual Studio Professional 2022. On the new project which I am working on, they were using Visual Studio Code for a long time. I have worked on other IDEs as well and found Visual Studio Professional 2022 simple to use and easy to work with. We selected Visual Studio Professional 2022 exclusively..”

Aashish Bhandari

DevOps Engineer at Miratech

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“Before Visual Studio Professional 2022, we used multiple different products, including Eclipse, which is primarily for Java. However, since Visual Studio Code handles everything, we switched to Visual Studio Code. We also used Cursor. The Visual Studio Code theme and UI are simple, so we remained with Visual Studio Code and purchased the professional features..”

Aashish Bhandari

DevOps Engineer at Miratech

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Use Case

“I am using Visual Studio Professional 2022 for test automation. For test automation, I use only Visual Studio and VS Code; I use VS Code for my Playwright and Visual Studio for my Selenium C#..”

RameshVelusamy

Programmer at Aspire Systems

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“We use Visual Studio Professional 2022 for our coding purposes, and we have a lot of integrations in place. It is easy to install and simple to manage the extensions. We can develop, configure, deploy with ease, debug, and query all within one integrated development environment..”

Aashish Bhandari

DevOps Engineer at Miratech

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“My main use case for Visual Studio Professional 2022 is building disposable apps for my current projects. As a research analyst, I come across various tasks which include usage of software, or perhaps paid software, but I can use it and develop through Visual Studio Professional 2022 for my purpose.

While working on any research projects, I often have to conduct web searches and extract data and intelligence from web sources, which is a really time-consuming task. Recently, I developed a web scraper that extracts various news items from some of the ten companies which I have listed as part of my research work. The scraper was built in Visual Studio Professional 2022 IDE where I could extract the web links, article headlines, and some content from there, saving a considerable amount of research time.

Using Visual Studio Professional 2022 helped me build that web scraper more efficiently compared to platforms such as ChatGPT and Claude, which are also IDEs, but they were less efficient in building these software solutions. Visual Studio Professional 2022 is a fully functional IDE with advanced capabilities that provide an edge over other platforms.

Largely the same thing, I use Visual Studio Professional 2022 for disposable apps and creating scrapers that help me with regular day-to-day workload management with the AI functionality therein..”

Nishant Thakkar

Senior Analyst at WTW

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Customer Service and Support

“We never required contacting customer service for Visual Studio Professional 2022, but I believe they are quite effective because it is easy to work with them..”

Aashish Bhandari

DevOps Engineer at Miratech

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Other Advice

“I am working with Visual Studio Professional 2022 as a customer today. I chose to use Visual Studio Professional 2022 because I already have a license for my [Windows 11](#) and [Office 365](#). I did not look into purchasing any solutions from [AWS Marketplace](#). My final rating for Visual Studio Professional 2022 is ten..”

RameshVelusamy

Programmer at Aspire Systems

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“I have never tried [Git](#) source control in Visual Studio Professional 2022. We purchased Visual Studio Professional 2022 through the [AWS Marketplace](#). I would say if you are heavily invested in AWS or even any other cloud tool, Visual Studio Professional 2022 is simple to use. I know it is 2024, but the platform remains very effective. The AI features and everything are straightforward to use. The code autocomplete feature is also very straightforward. It represents a good return on investment, and we should definitely choose Visual Studio Professional 2022. I have given this product a rating of 10 out of 10..”

Aashish Bhandari

DevOps Engineer at Miratech

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“Visual Studio Professional 2022 is a good tool, and I would rate it nine out of ten overall.

I chose nine out of ten because, as I mentioned in my review at the start, it is an

all-in-one platform and a fully functional IDE, which is very useful for me since I do not have to go to other platforms. It covers coding, deployment, testing, building, AI assistance, and third-party integration apps such as Claude, everything under one roof. Secondly, the company offers it as part of the software suite.

Regarding Visual Studio Professional 2022's AI capabilities, I find it secured in terms of data privacy and code privacy because it is part of the Microsoft ecosystem, so I trust Microsoft for that.

I think Visual Studio Professional 2022 is one of the best options in the market. It offers all-in-one features, is a full rich IDE, and incorporates coding, testing, debugging, everything under one roof, along with third-party integration and AI assistance all in one place. My overall rating for Visual Studio Professional 2022 is nine out of ten..”

Nishant Thakkar

Senior Analyst at WTW

[Read full review](#) 

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Visit PeerSpot: www.peerspot.com

PeerSpot

244 5th Avenue, Suite R-230 • New York, NY 10001

reports@peerspot.com

+1 646.328.1944