



## Certificate in FastAPI

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# Certificate in FastAPI

FastAPI is a modern, fast (high-performance), web framework for building APIs with Python 3.7+ based on standard Python type hints. It is designed to be easy to use, efficient, and to provide automatic validation and documentation of APIs. FastAPI is built on top of Starlette and Pydantic, leveraging their capabilities for asynchronous programming and data validation.

## Why should one take Certificate in FastAPI?

FastAPI is designed to be one of the fastest Python web frameworks. FastAPI has gained popularity, leading to an active and growing community. This means ongoing development, improvements, and a wealth of resources, tutorials, and third-party integrations.

Vskills Certificate in FastAPI provides a hands-on approach to understand the nuances of building modern, efficient, and scalable APIs with Python.

The certification attests to your understanding and applying skills and knowledge in FastAPI and helps you to stand out amongst your peers to help in gaining better career prospects.

The certification covers

- Working with async databases
- Logging in FastAPI applications
- User authentication with FastAPI

## Who will benefit from taking Certificate in FastAPI?

Web Developers, Backend Developers, API Developers, Python Developers, Full-Stack Developers, Microservices Developers, DevOps Professionals, System Architects, Technical Leads and Managers will benefit immensely by opting for Vskills Certificate in FastAPI to gain an edge in the FastAPI and be noticeable amongst their colleagues as well as make progress in their respective careers.

Students and aspiring developers taking the certification also gain by showcasing their understanding of FastAPI and are able to increase their job opportunities.

### Test Details

- **Duration:** 60 minutes
- **No. of questions:** 50
- **Maximum marks:** 50, Passing marks: 25 (50%)

There is no negative marking in this module.

### Fee Structure

Rs. 3,499/- (Excludes taxes)\*

\*Fees may change without prior notice, please refer <http://www.vskills.in> for updated fees

### Companies that hire Vskills Certificate in FastAPI Professionals

Companies specializing in web or software development are constantly hiring skilled FastAPI professionals. Tech Companies and Startups, Software Development Agencies, E-commerce Platforms, Financial Services, Healthcare IT, Enterprise Solutions Providers, Social Media Platforms, Consulting Firms hire FastAPI Testing professionals for web application development related tasks. Companies employing FastAPI Testing professionals include Google, TCS, Accenture, IBM, Tech Mahindra, GE, Amex, Deloitte, Wipro, TCS, etc.

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## Certifications

### ► Accounting, Banking & Finance

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- Certified AML- KYC Compliance Officer
- Certified Business Accountant
- Certified BASEL III Professional
- Certified GAAP Accounting Standards Professional
- Certified Treasury Markets Professional

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- Certified Hadoop and Mapreduce Professional

### ► Cloud Computing

- Certified Cloud Computing Professional

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- Certified Inbound Marketing Professional
- Certified Digital Marketing Professional

### ► Foreign Trade

- Certified Export Import (Foreign Trade) Professional

### ► Health, Nutrition and Well Being

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### ► Hospitality

- Certified Restaurant Team Member (Hospitality)

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- Certified HR Staffing Manager
- Certified Human Resources Manager
- Certified Performance Appraisal Manager

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- Certified Office Administrator

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- Certified Six Sigma Black Belt Professional
- Certified TQM Professional

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- Certified Business Law Analyst
- Certified Corporate Law Analyst

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- Certified E-commerce Professional
- Certified IT Support Professional
- Certified PHP Professional
- Certified Selenium Professional

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- Certified Network Security Professional

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& many more job related certifications

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