



Certificate in JavaScript Data Structures and Algorithms

Vskills Certifications

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Certificate in JavaScript Data Structures and Algorithms

JavaScript Data Structures and Algorithms refer to the implementation and manipulation of various data structures (like arrays, linked lists, stacks, queues, trees, graphs, etc.) and algorithms (searching, sorting, traversing, etc.) using the JavaScript programming language. These structures and algorithms are fundamental to solving problems efficiently in software development.

Note: Please note that only assessment is provided and no learning resources will be provided.

Why should one take Certificate in JavaScript Data Structures and Algorithms?

Knowledge of data structures and algorithms is crucial for technical interviews at many tech companies. It demonstrates problem-solving skills and a strong foundation in computer science.

Understanding Data Structures and Algorithms helps in solving problems more efficiently, improving the performance of JavaScript applications. Implementing appropriate data structures and algorithms can lead to optimized code, reducing time and space complexities in software solutions.

The JavaScript Data Structures and Algorithms certification attests to your understanding and applying skills and knowledge in data structures and algorithms in JavaScript

Who will benefit from taking Certificate in JavaScript Data Structures and Algorithms?

Computer Science Students, Programmers and Developers will benefit immensely by opting for Vskills Certificate in JavaScript Data Structures and Algorithms to gain an edge in the JavaScript Data Structures and Algorithms and be noticeable amongst their colleagues as well as make progress in their respective careers.

Test Details

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

There is no negative marking in this module.

Certificate in JavaScript Data Structures and Algorithms

Fee Structure

Rs. 1,999/- (Excludes taxes)*

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

Companies that hire Vskills Certificate in JavaScript Data Structures and Algorithms Professionals

Startups, companies specializing in web or software development are constantly hiring skilled JavaScript data structures and algorithms professionals. IT companies, MNCs hire JavaScript data structures and algorithms professionals for application development related tasks. Companies employing JavaScript data structures and algorithms professionals include Google, TCS, Accenture, IBM, Tech Mahindra, GE, Amex, Deloitte, Wipro, TCS, etc.

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Certifications

- ▶ **Accounting, Banking & Finance**
 - Certified GST Professional
 - Certified AML- KYC Compliance Officer
 - Certified Business Accountant
 - Certified BASEL III Professional
 - Certified GAAP Accounting Standards Professional
 - Certified Treasury Markets Professional
- ▶ **Big Data**
 - Certified Hadoop and Mapreduce Professional
- ▶ **Cloud Computing**
 - Certified Cloud Computing Professional
- ▶ **Design**
 - Certified Interior Designer
- ▶ **Digital Media**
 - Certified Social Media Marketing Professional
 - Certified Inbound Marketing Professional
 - Certified Digital Marketing Professional
- ▶ **Foreign Trade**
 - Certified Export Import (Foreign Trade) Professional
- ▶ **Health, Nutrition and Well Being**
 - Certified Fitness Instructor
- ▶ **Hospitality**
 - Certified Restaurant Team Member (Hospitality)
- ▶ **Human Resources**
 - Certified HR Compensation Manager
 - Certified HR Staffing Manager
 - Certified Human Resources Manager
 - Certified Performance Appraisal Manager
- ▶ **Office Skills**
 - Certified Data Entry Operator
 - Certified Office Administrator
- ▶ **Project Management**
 - Certified Master in Project Management
 - Certified Scrum Specialist
- ▶ **Real Estate**
 - Certified Real Estate Consultant
- ▶ **Marketing**
 - Certified Marketing Manager
- ▶ **Quality**
 - Certified Six Sigma Green Belt Professional
 - Certified Six Sigma Black Belt Professional
 - Certified TQM Professional
- ▶ **Logistics & Supply Chain Management**
 - Certified International Logistics Professional
 - Certified Logistics & SCM Professional
 - Certified Supply Chain Management Professional
- ▶ **Legal**
 - Certified IPR & Legal Manager
 - Certified Labour Law Analyst
 - Certified Business Law Analyst
 - Certified Corporate Law Analyst
- ▶ **Information Technology**
 - Certified Angular JS Professional
 - Certified Basic Network Support Professional
 - Certified Business Intelligence Professional
 - Certified Core Java Developer
 - Certified E-commerce Professional
 - Certified IT Support Professional
 - Certified PHP Professional
 - Certified Selenium Professional
- ▶ **Mobile Application Development**
 - Certified Android Apps Developer
 - Certified iPhone Apps Developer
- ▶ **Security**
 - Certified Ethical Hacking and Security Professional
 - Certified Network Security Professional
- ▶ **Management**
 - Certified Corporate Governance Professional
 - Certified Corporate Social Responsibility Professional
 - Certified Leadership Skills Professional
- ▶ **Life Skills**
 - Certified Business Communication Specialist
 - Certified Public Relations Officer
- ▶ **Media**
 - Certified Advertising Manager
 - Certified Advertising Sales Professional
- ▶ **Sales, BPO**
 - Certified Sales Manager
 - Certified Telesales Executive

& many more job related certifications

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