



Full Stack Development Training Program

Launch Your Career in Full Stack Development Training Program



In today's digital world, the need for skilled web developers is growing fast.

Digitalearn's Full Stack Development Training program is designed to give you the skills you need to build both front-end and back-end web applications. Whether you're a beginner or looking to level up, this course will take you step-by-step through the entire process of developing websites and web apps.

This program covers everything you need to know, from designing user interfaces to working with databases and server-side technologies. By the end of the course, you'll be ready to create complete, functional web applications.

Front-End Development:

Learn how to create beautiful, user-friendly websites with HTML, CSS, and JavaScript.

Back-End Development:

Master server-side technologies like Node.js, Express, and databases (MySQL, MongoDB) to make your apps run smoothly.

Full Stack Skills:

Understand how to connect the front-end and back-end, so your web apps work as one complete system.

Hands-On Experience:

Work on real-world projects to build your portfolio. Practice coding in a practical environment with step-by-step guidance.

Career-Ready Training:

Gain the skills and knowledge that will help you get hired as a Full Stack Developer, Web Developer, or Software Engineer.

This course is your gateway to becoming a versatile web developer, ready to take on any web development challenge!



How this program works differently with highlighted **Key Solutions**?



Career Preparation

- Mock Interview Prep (Technical + Behavioral)
- Resume Building (Ready-touse Templates)
- Job Application Guide (Tips for Finding the Right Job)
- Internship Benefits (Handson Experience with Tools)



Practical Learning

- Live Projects (5+ Real-World Projects)
- Practical Sessions (Interactive Online Learning)
- Updated Tools and Techniques



Learning Support

- Personality Development Classes (Enhance Soft Skills)
- Class Recordings (Access Anytime for Review)
- E-books (Comprehensive Learning Materials)



Certification and Exams

- Exam Simulation (Prepare Effectively)
- Exam vouchers (Subject to Availability)



Ongoing Mentorship

 Lifetime Career Mentorship (Guidance Throughout Your Career)



Continuous Learning

- Updated Content (Stay Current with Market Trends)
- Demos (Optional Hands-on Demonstrations)



Benefits of Full Stack Development Training

Combining front-end and back-end knowledge gives you a complete skill set to become a Full Stack Developer. Here are the main benefits

Professional Benefits:

- Complete Developer Skills:
 Learn both the design and back-end logic of web applications.
- High Employability:
 With full stack skills, you can work on all
 parts of a web project, making you highly
 valuable to employers.
- Globally Recognized Certification:
 Digitalearn's certification is known
 worldwide, which opens doors to great job opportunities.
- Broader Skill Set:
 Master front-end design, back-end development, and databases, making you a versatile developer.
- Higher Salary Potential:
 Full Stack Developers often earn more due to their ability to handle multiple parts of a project.

Organizational Benefits

- Strengthened Development Teams:
 Companies benefit from hiring professionals who can handle both frontend and back-end tasks.
- Improved Efficiency:
 Full Stack Developers can work across different layers of a project, saving time and resources.
- Adaptability Across Projects:
 Full Stack Developers can work in many industries and on various types of web development projects, from e-commerce to enterprise apps.

Technical Benefits

- Hands-On Expertise:
 Work on real-world projects and solve practical problems.
- Learning in Demand Technologies:
 Learn popular technologies like JavaScript,
 Node.js, MongoDB, and more that are highly used in the industry.
- Complete Project Development:
 Understand how to build a website or web app from start to finish.

Career Pathways with Full Stack Development

- Full Stack Developer: Build and maintain websites and applications from start to finish.
- Front-End Developer: Specialize in creating user-friendly designs and experiences for websites.
- **Back-End Developer:** Focus on server-side development, databases, and business logic.
- Web Developer: Build responsive websites and ensure they work well across different devices.
- Software Engineer: Develop and maintain software systems with full knowledge of both front and back-end.

Achieving Full Stack Development certification from Digitalearn positions you as a skilled developer with the ability to handle both the design and functionality of web projects. You'll be ready for exciting roles and opportunities in the tech industry!



Full Stack Development Training Curriculum

Front-End Development (User Interface and Design)

- Module 1: Introduction to Web Development
 - o Overview of web technologies and how websites work.
 - Introduction to HTML, CSS, and JavaScript.
- Module 2: HTML & CSS
 - Learn to structure web pages using HTML.
 - Style websites using CSS for beautiful, responsive designs.
- Module 3: JavaScript Basics
 - Introduction to JavaScript, the language of interactivity.
 - Learn how to make websites interactive and dynamic.
- Module 4: Advanced JavaScript
 - o Dive deeper into JavaScript for complex functionality.
 - o Learn about DOM manipulation, event handling, and more.
- Module 5: Responsive Web Design
 - Build websites that look great on all devices: phones, tablets, and desktops.
 - o Learn about media queries and mobile-first design.

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Back-End Development (Server-Side Logic and Databases)

- Module 6: Introduction to Node.js
 - Learn Node.js, a powerful tool for building server-side applications.
 - Understand the basics of back-end development.
- Module 7: Express.js and APIs
 - Learn Express.js, a web framework for Node.js.
 - o Build APIs to connect your front-end to databases and services.
- Module 8: Databases MongoDB and SQL
 - o Learn about databases and how to store data for your applications.
 - Work with MongoDB (NoSQL) and MySQL (SQL) for data management.
- Module 9: Authentication and Security
 - Learn how to secure your web applications.
 - Understand user authentication, authorization, and protecting your data.



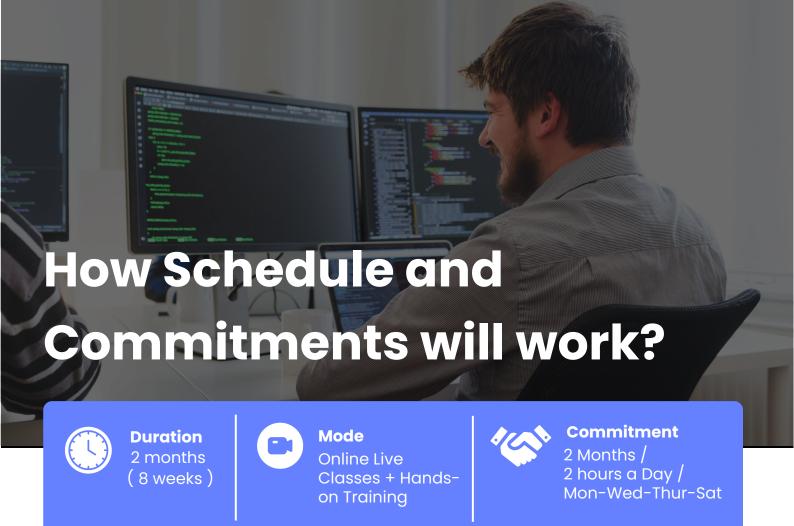
Building Full-Stack Applications

- Module 10: Integrating Front-End and Back-End
 - Learn how to combine your front-end and back-end to create full web applications.
 - Build a complete, functional project from start to finish.
- Module 11: Version Control with Git
 - Learn to manage and track your code with Git.
 - Understand how to work on projects collaboratively using Git and GitHub.
- Module 12: Deploying and Hosting Your Web Application
 - o Learn how to deploy your website or app on the internet.
 - Use services like Heroku, AWS, and others to host your application.

Hands-On Labs

- Module 13: Real-World Projects
 - Build real projects to apply everything you've learned.
 - Work on dynamic, interactive websites and full-stack applications.

This curriculum ensures you develop the skills needed to become a proficient full-stack developer. With a focus on both the front-end and back-end, you'll be ready to build complete web applications that are both functional and visually appealing.



Industries Benefiting from Full Stack Developers

- Technology Companies
- Startups and Entrepreneurs
- E-Commerce and Retail
- Healthcare
- Education
- Finance and Banking

Full-stack developers are needed everywhere. Whether it's building websites for small businesses, managing large e-commerce platforms, or working on complex apps, full-stack developers are in demand across all industries.



Upon Completing the **Program**, You'll Receive:

- Digitalearn Certified Full Stack Development Training Program Certificate
- Portfolio-ready projects and access to career advancement resources















Mentorship

A dedicated mentor to guide you through the learning journey



Alumni Network

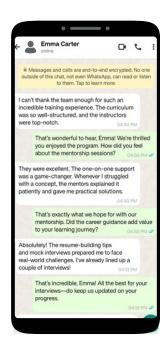
Access to a supportive community of professionals

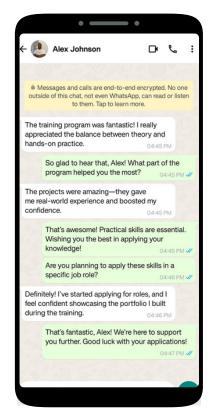


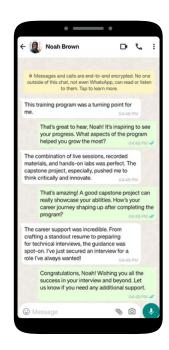
Career Assistance

Networking tips, job search strategies, and interview prep

What our **students** say?











Full Stack Development Training FAQ

- What is Full Stack Development?
- Answer:

Full Stack Development means building both the front-end (what users see) and back-end (the server-side) of a website or app. You learn how to create the whole system from start to finish.

- Who should pursue Full Stack Development?
- Answer:

Full Stack Development is perfect for anyone who wants to become a complete web developer. Ideal for:

- o Beginners who want to learn everything about web development.
- o IT professionals looking to switch to web development.
- o Developers wanting to expand their skills.
- What will I learn in Full Stack Development?
- Answer:

You'll learn how to:

- Create user-friendly websites with HTML, CSS, and JavaScript.
- o Build the back-end of apps using Node.js and Express.
- o Work with databases like MySQL and MongoDB.
- Secure and deploy your projects on platforms like Heroku or AWS.
- Oo I need prior experience in programming to start this course?
- Answer:

No, you don't need any prior programming experience. We'll start with the basics and guide you through every step of the process.

- How long does it take to complete Full Stack Development Training?
- Answer:

The training usually takes around 3-6 months, depending on how much time you can dedicate. You can learn at your own pace with flexible schedules.



- What is the format of the Full Stack Development course?
- Answer:

The course combines video lessons, quizzes, and practical coding projects. You'll also work on real-world projects to build your skills.

- ? How is the Full Stack Development course different from other web development courses?
- Answer:

Our course covers both front-end and back-end development. You'll learn everything from designing web pages to managing databases, all in one place. Unlike other courses, we give you hands-on experience with live projects.

- How much does the Full Stack Development Training cost?
- Answer:

The cost of the Full Stack Development course varies. However, it is affordable and offers great value for the skills you will gain. Check the website for specific pricing details.

- Can I get a job after completing Full Stack Development Training?
- Answer:

Yes! After completing the course, you will be ready to work as a:

- Full Stack Developer
- Front-End Developer
- Back-End Developer
- Web Developer
- Many students get hired by companies looking for full-stack developers right after they finish the course.
- ? How do I prepare for Full Stack Development Training?
- Answer:

You don't need any special preparation! Just bring your enthusiasm to learn and practice. We will provide all the tools and resources you need.

- ? Are there any certification exams for Full Stack Development?
- Answer:

Yes! At the end of the course, you will receive a certificate to showcase your skills. This certificate can help boost your career and make you stand out to employers.

- How do Full Stack Development skills help in my career?
- Answer:

Full Stack Development is in high demand. Knowing how to build both front-end and back-end systems makes you more valuable to employers. You can work on bigger projects and earn a higher salary.



Social Media Handles:

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- in Digitalearn

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