



INTRODUCTION TO GRAPHQL

KEYHOLE SOFTWARE COURSE

COURSE DESCRIPTION

This course provides an in-depth the fundamentals of GraphQL. By the end of this course, developers will have a strong understanding of core concepts of GraphQL capabilities and receive hands-on experience building an application.



Keyhole Software is a software development and consulting firm. Our expert employee consultants excel as development “change agents,” helping our clients to be successful with software technologies and approaches like blockchain, Microservices, Java, JavaScript, and .NET.

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Fundamentals of GraphQL is a hands-on custom course for enterprise-level development teams. Students are introduced to features and capabilities of GraphQL in an effort to promote understanding and best practice use of the technology. Basic programming experience and familiarity with web development is a prerequisite, however, the customized course can be tailored as needed to ensure student understanding.

COURSE TOPICS

FOUNDATION

- History
- GraphQL Basics
- Implementation Concerns
- Commonly Tolerated Situations
- Conventions vs Flexibility

INTRODUCTION

- Key Concepts
- Types
- Learning Curve
- Query Resolution
- Caching

APPLICATION TOUR

- Features
- Real-World Application
- Set Up Server
- Add Resolvers
- GraphQL Playground

BUILDING TOGETHER

- GraphQL Code Generator
- GraphQL Tools

QUESTIONS

- Q&A with Instructor

COURSE STRUCTURE

MINIMIZING IMPACT ON CURRENT PROJECTS

This course is given online via video conference or on-site at your location. The course includes individual hands-on exercises to strengthen understanding of course topics. The course is taught by experts in GraphQL.

MORE INFORMATION & PRICING

Please visit keyholesoftware.com/learningservices/courses/graphql-course/ for more information. To schedule this course, please contact Keyhole Software.