MERN

Web Development
Module 21

The Big Picture

Phase 1: Foundation
HTML, CSS, and Git
Advanced CSS
JavaScript
Web APIs
Third-Party APIs
Server-Side APIs

Phase 2: Technical
Node.js
OOP
Express.js
SQL
ORM
MVC

Phase 3: Performance
Computer Science
NoSQL
PWAs
React
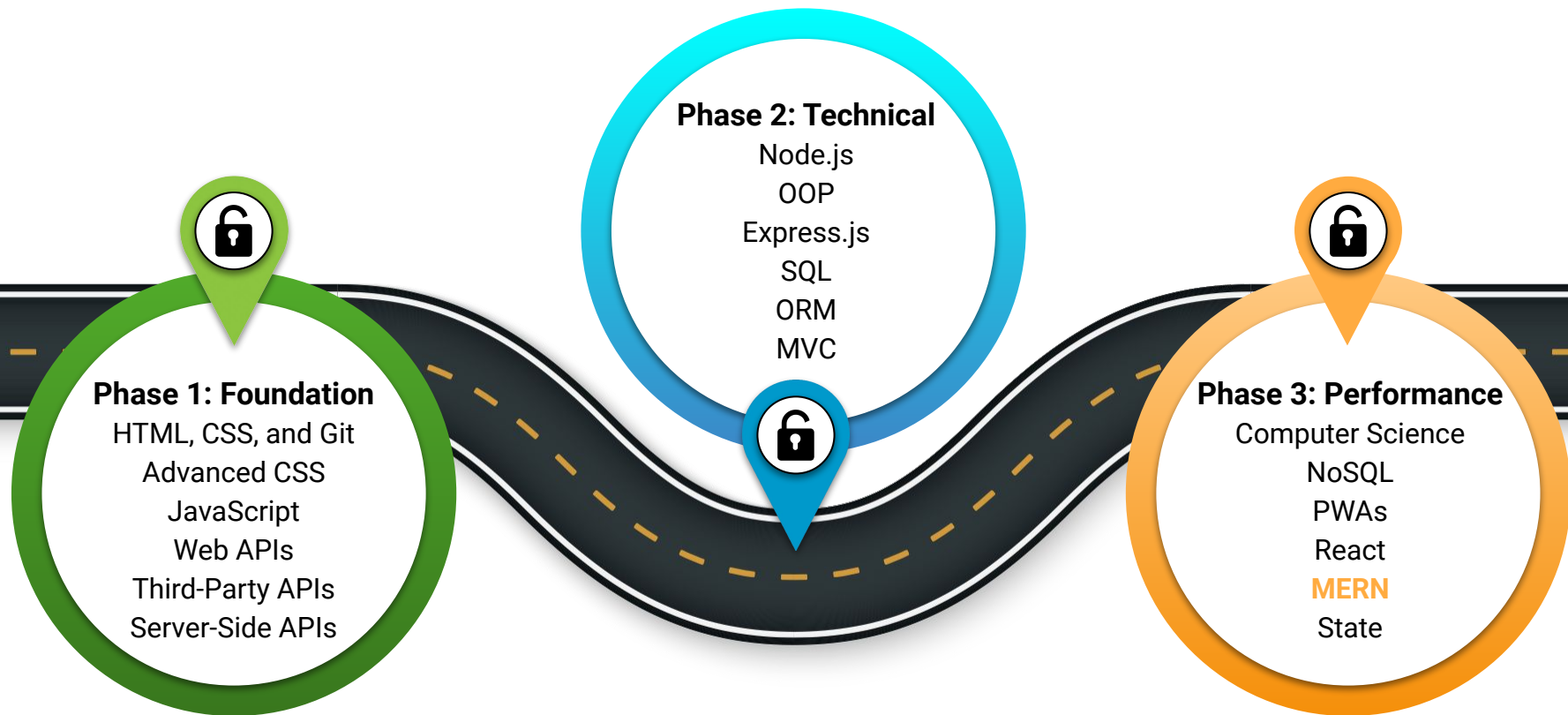MERN
State

Boot Camp Pointers

As you complete the final few weeks of the boot camp, remember that you have many support systems available to you:

Learning Assistants

Office Hours

Tutoring Services

This Week:
MERN

This Week: MERN

By the end of this week, you'll be able to:

Explain the difference between GraphQL and RESTful APIs.

Configure a proxy server for local development of a MERN application.

Implement client-side routing using React Router.

Build API endpoints with GraphQL in a MERN application.

Successfully configure and deploy a MERN application to Heroku.

Implement authentication using JWT.

This Week's Assignment

How will you use this module's content in your next assignment?

Career Connection

How will you use this module's content in your career?

How to Succeed This Week

Tips for Success: MERN

Keep these tips in mind:

01

This week, you'll learn about React Router, GraphQL, concurrent servers, and JWT—skills that will dramatically enhance your marketability!

02

There is a lot of content covered this week! It's okay if it feels overwhelming.

Next week is lighter and will give you a chance to review the new material you're learning.

Today's Agenda:
Which skills will you learn today?

Make sure that you've downloaded the relevant class files!