

Your Next Week

Tuesday July 7

6:30 PM

- **DUE Class 28 Lab**
- **DUE Class 28 Code Challenge**
- **DUE Class 29 Reading**
- Class 29A

Wednesday July 8

6:30 PM

- Class 29B

MIDNIGHT

- **DUE Class 29 Learning Journal**

Thursday July 9

6:30 PM

- Co-working

Friday July 10

Saturday July 11

9:00 AM

- **DUE Class 29 Lab**
- **DUE Class 29 Mock Interviews**
- **DUE Class 30 Reading**
- Class 30
- Instructor Syncs

MIDNIGHT

- **DUE Class 30 Learning Journal**

Sunday July 12

MIDNIGHT

- **DUE Career: Networking Update**
- **DUE Class 29-30 Feedback**

Monday July 13

Tuesday July 14

6:30 PM

- **DUE Class 30 Lab**
- **DUE Class 31 Reading**
- Class 31A

What We've Covered

<i>Module 01</i> Javascript Fundamentals and Data Models <i>C01 — Node Ecosystem, TDD, CI/CD</i> <i>C02 — Classes, Inheritance, Functional Programming</i> <i>C03 — Data Modeling & NoSQL Databases</i> <i>C04 — Advanced Mongo/Mongoose</i> <i>C05 — DSA: Linked Lists</i>	<i>Module 02</i> API Servers <i>C06 — HTTP and REST</i> <i>C07 — Express</i> <i>C08 — Express Routing & Connected API</i> <i>C09 — API Server</i> <i>C11 — DSA: Stacks and Queues</i>	<i>Module 03</i> Auth/Auth <i>C10 — Authentication</i> <i>C12 — OAuth</i> <i>C13 — Bearer Authorization</i> <i>C14 — Access Control (ACL)</i> <i>C15 — DSA: Trees</i>	<i>Module 04</i> Realtime <i>C16 — Event Driven Applications</i> <i>C17 — TCP Server</i> <i>C18 — Socket.io</i> <i>C19 — Message Queues</i> <i>C20 — Midterms Prep</i> <i>Midterms</i>
<i>Module 05</i> React Basics <i>C21 — Component Based UI</i> <i>C22 — React Testing and Deployment</i> <i>C23 — Props and State</i> <i>C24 — Routing and Component Composition</i> <i>C25 — DSA: Sorting and HashTables</i>	<i>Module 06</i> Advanced React <i>C26 — Hooks API</i> <i>C27 — Custom Hooks</i> <i>C28 — Context API</i> C29 — Application State with Redux <i>C30 — DSA: Graphs</i>	<i>Module 07</i> Redux State Management <i>C31 — Combined Reducers</i> <i>C32 — Asynchronous Actions</i> <i>C33 — Additional Topics</i> <i>C34 — React Native</i> <i>C35 — DSA: Review</i>	<i>Module 08</i> UI Frameworks <i>C36 — Gatsby and Next</i> <i>C37 — JavaScript Frameworks</i> <i>C38 — Finals Prep</i> <i>Finals</i>

Lab 28 Review

Code Challenge 28

Review

Class 29

Application State

seattle-javascript-401n16

Lab 29 Overview