

Your Next Week

<div>Saturday May 9</div> <div>9:00 AM</div> <div><div>— DUE Class 16 Code Challenge</div><div>— DUE Class 16 Lab</div><div>— DUE Class 17 Reading</div><div>— Class 17</div><div>— Interview Prep 03</div></div> <div>MIDNIGHT</div> <div><div>— DUE Class 17 Learning Journal</div></div>	<div>Sunday May 10</div> <div>MIDNIGHT</div> <div><div>— Class 16-17 Feedback</div></div>	<div>Monday May 11</div>	<div>Tuesday May 12</div> <div>6:30 PM</div> <div><div>— DUE Class 17 Code Challenge</div><div>— DUE Class 17 Lab</div><div>— DUE Class 18 Reading</div><div>— Class 18A</div></div>
<div>Wednesday May 13</div> <div>6:30 PM</div> <div><div>— Class 18B</div></div> <div>MIDNIGHT</div> <div><div>— DUE Class 18 Learning Journal</div></div>	<div>Thursday May 14</div> <div>6:30 PM</div> <div><div>— Co-working</div></div>	<div>Friday May 15</div>	<div>Saturday May 16</div> <div>9:00 AM</div> <div><div>— DUE Class 18 Code Challenge</div><div>— DUE Class 18 Lab</div><div>— DUE Class 19 Reading</div><div>— Class 19</div><div>— Interview Prep 04</div></div> <div>MIDNIGHT</div> <div><div>— DUE Class 19 Learning Journal</div></div>

What We've Covered

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

Lab 16 Review

Code Challenge 16

Review

Class 17

TCP Server

seattle-javascript-401n16

Lab 17 Overview