



Alabian Solutions Ltd

Course Calendar |





HTML



DAY 1

CONTENT	DATE	TIME
Introduction to the web Introduction to HTML HTML Tags		

DAY 2

CONTENT	DATE	TIME
HTML 2 Links Images Tables Form Iframes and Multimedia Meta tags, comments, block level and inline elements		



DAY 3

CONTENT	DATE	TIME
Introduction to CSS Where to put CSS (Types of CSS) CSS Selectors How CSS Rule work Naming convention Comments Pseudo classes and Pseudo elements Text CSS Font CSS		

DAY 4

CONTENT	DATE	TIME
Color names Opacity CSS background Web developer tools Google Fonts Bos model Position Float Page layout		



Javascript



DAY 4

CONTENT	DATE	TIME
Introduction to JavaScript JavaScript Basics Arrays		

DAY 5

CONTENT	DATE	TIME
Logic Loop Functions		

DAY 6

CONTENT	DATE	TIME
Objects DOM		

DAY 7

CONTENT	DATE	TIME
Event Listener Forms		

DAY 8

CONTENT	DATE	TIME
INDEPENDENT PRACTICE		



Javascript(Es6)



DAY 9

CONTENT	DATE	TIME
Introduction		
Block level Declaration		
Template Literals		
Functions		
Enhanced Object Functionality		
Destructuring		
Sets and Maps		
Improved Array Capabilities		
JavaScript Class		



DAY 10

CONTENT	DATE	TIME
Introduction to react React Setup React Components State React Development Tools DOM Events Intro to Forms Changing States		

DAY 11

CONTENT	DATE	TIME
Create React App Nesting Components Props Outputting List Stateless Components Conditional Output Form		

DAY 12

CONTENT	DATE	TIME
Deleting Data Functions as Props Styling in React React Project Student Project		



DAY 13

CONTENT	DATE	TIME
Deleting Data Functions as Props Styling in React React Project Student Project		



Router



DAY 14

CONTENT	DATE	TIME
Introduction to React Router Links and NavLink Programmatic Redirects High Order Components Using Axios Route Parameters Switch Tag Importing Images		



Redux



DAY 15

CONTENT	DATE	TIME
Introduction to Redux Redux Actions Redux Stores Redux Reducers Store Subscriptions Setting Up Redux in React Mapping State to Props Action Creators Map Dispatch to Props		



Mobile App



Day 16

CONTENT	DATE	TIME
Overview of React Native Setting up your environment Creating a new project Project Organization Work flow React native Debugging tools Introduction to React Native API Components		9am-2pm

Day 17

API Component – View – Text – Buttons – Image – Statusbar – Switch Styling Component React Native Layout		9am-2pm
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Day 18

Navigation With React Native – Package Installation – Stack Navigator – Screens Mini Project		9am-2pm
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Mobile App



Day 19

CONTENT	DATE	TIME
Data Management (REDUX) – Store – Actions – Reducers Mini Project		9am-2pm

Day 20

Data Handling (HTTP) – Fetch – Persistent Data		9am – 2pm
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Day 21

Database (SQLite) Deploy App		9am – 2pm
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