**Full Stack WFULLLeb + Mobile Development**

**August 28th, 2023 to January 21st, 2024**

download the [student agreement](https://storage.googleapis.com/nucamp-production.appspot.com/contracts/final/students/aU0zkGBQXbMIFwRgFQgdvcBofyL2/contract-aU0zkGBQXbMIFwRgFQgdvcBofyL2-SANJ-SU23-08-01FS.pdf), [nucamp catalog](https://storage.googleapis.com/nucamp-production.appspot.com/usstates/wa/Nucamp%20Catalog%20WA.pdf" \t "_blank) and [code of conduct](https://url.nucamp.co/codeconduct)

A kick-off email will be sent to **nguilu@yahoo.fr** on **August 28th, 2023**.*Make sure to remove all Nucamp emails from your junk folder.*

Change

**August 28th** - **October 1st**

*Sunday Workshops 9am - 1pm*

Live Online Workshops

**JavaScript Fundamentals, Data Structure and Algorithms**

*5 Weeks + Project Portfolio*

In this course you will learn how to develop programs using JavaScript. You will learn about data structure and algorithms, how to manipulate the browser DOM, and how to make asynchronous calls to APIs.

**October 9th** - **November 12th**

*Sunday Workshops 9am - 1pm*

Live Online Workshops

**Front End JavaScript Library, React**

*5 Weeks + Project Portfolio*

In this course you will learn the #1 Javascript library for building websites: React. You will also be introduced to advanced aspects of JavaScript ES6, functional components using React Hooks and will develop state-aware applications using the latest redux toolkit.

**November 20th** - **December 17th**

*Sunday Workshops 9am - 1pm*

Live Online Workshops

**Multiplatform Mobile App Development with React Native**

*4 Weeks + Project Portfolio*

This course is where the magic happens! You will learn to update and package the responsive website built using Bootstrap and React and publish it as a true mobile application to the Apple Store or Google Play. Using React Native and the Expo SDK to access all native hardware capabilities of modern phones and tablets.

**December 25th** - **January 21st**

*Sunday Workshops 9am - 1pm*

Live Online Workshops

**Server-side Development with NodeJS, Express and MongoDB**

*4 Weeks + Project Portfolio*

In this course you will learn how to store your data in the back-end and integrate it with your website and mobile application. You will also learn to authenticate your users and fundamentals of cybersecurity. NodeJS is the server-side foundation and MongoDB the database engine, both open-source and free to use.

**January 29th**

*Online Celebration - 1 Hour*

**Graduation Celebration**

Join the online Graduation ceremony to celebrate your accomplishment. Honor Certificate graduates will showcase their work. Receive additional information about Nucamp Career Services and expected next steps.