

FreeCodeCamp

Link: <https://www.freecodecamp.org/Lee3>

<https://www.freecodecamp.org/certification/lee3/javascript-algorithms-and-data-structures>

freeCodeCamp (🔥)		
Challenge	Solution	Completed
Get Data from POST Requests		Aug 5, 2025
Use body-parser to Parse POST Requests		Aug 5, 2025
Get Query Parameter Input from the Client		Aug 5, 2025
Get Route Parameter Input from the Client		Aug 5, 2025
Chain Middleware to Create a Time Server		Aug 5, 2025
Implement a Root-Level Request Logger Middleware		Aug 5, 2025
Use the .env File		Aug 5, 2025
Serve JSON on a Specific Route		Aug 5, 2025
Serve Static Assets		Aug 5, 2025
Serve an HTML File		Aug 5, 2025
Start a Working Express Server		Aug 5, 2025
Meet the Node console		Aug 5, 2025
Remove a Package from Your Dependencies		Aug 5, 2025
Use the Caret-Character to Use the Latest Minor Version of a Dependency		Aug 5, 2025
Use the Tilde-Character to Always Use the Latest Patch Version of a Dependency		Aug 5, 2025
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Challenge	Solution	Completed
Manage npm Dependencies By Understanding Semantic Versioning		Aug 5, 2025
Expand Your Project with External Packages from npm		Aug 5, 2025
Add a Version to Your package.json		Aug 5, 2025
Add a License to Your package.json		Aug 5, 2025
Add Keywords to Your package.json		Aug 5, 2025
Add a Description to Your package.json		Aug 5, 2025
How to Use package.json, the Core of Any Node.js Project or npm Package		Aug 5, 2025
Handle a Rejected Promise with catch		Aug 5, 2025
Handle a Fulfilled Promise with then		Aug 5, 2025
Complete a Promise with resolve and reject		Aug 5, 2025
Create a JavaScript Promise		Aug 2, 2025
Import a Default Export		Aug 2, 2025
Create an Export Fallback with export default		Aug 2, 2025
Use * to Import Everything from a File		Aug 2, 2025
Reuse JavaScript Code Using import		Aug 2, 2025

Challenge	Solution	Completed
Use export to Share a Code Block		Aug 2, 2025
Create a Module Script		Aug 2, 2025
Use getters and setters to Control Access to an Object		Aug 2, 2025
Use class Syntax to Define a Constructor Function		Aug 2, 2025
Write Concise Declarative Functions with ES6		Aug 2, 2025
Write Concise Object Literal Declarations Using Object Property Shorthand		Aug 2, 2025
Create Strings using Template Literals		Aug 2, 2025
Use Destructuring Assignment to Pass an Object as a Function's Parameters		Aug 2, 2025
Destructuring via rest elements		Aug 2, 2025
Use Destructuring Assignment to Assign Variables from Arrays		Aug 2, 2025
Use Destructuring Assignment to Assign Variables from Nested Objects		Aug 2, 2025
Use Destructuring Assignment to Assign Variables from Objects		Aug 2, 2025
Use Destructuring Assignment to Extract Values from Objects		Aug 2, 2025
Use the Spread Operator to Evaluate Arrays In-Place		Aug 2, 2025
Use the Rest Parameter with Function Parameters		Aug 2, 2025

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freeCodeCamp Certifications

[View Responsive Web Design Certification](#)

Legacy Certifications

[View Legacy JavaScript Algorithms and Data Structures Certification](#)

Timeline

Challenge	Solution	Completed
Build a Cat Photo App - Step 3		Dec 18, 2023
Build a Cat Photo App - Step 2		Dec 18, 2023
Build a Cat Photo App - Step 1		Dec 18, 2023



This certifies that

Jullian Quiambao

successfully completed the

Legacy JavaScript Algorithms and Data Structures

Developer Certification on January 1, 2024

representing approximately 300 hours of work



Quincy Larson

Executive Director, freeCodeCamp.org



Verify this certification at:

<https://freecodecamp.org/certification/lee3/javascript-algorithms-and-data-structures>

Basic JavaScript

JavaScript is a scripting language you can use to make web pages interactive. It is one of the core technologies of the web, along with HTML and CSS, and is supported by all modern browsers.

In this course, you'll learn fundamental programming concepts in JavaScript. You'll start with basic data structures like numbers and strings. Then you'll learn to work with arrays, objects, functions, loops, if/else statements, and more.

▶ Expand course

🔍 113/113

ES6

ECMAScript, or ES, is a standardized version of JavaScript. Because all major browsers follow this specification, the terms ECMAScript and JavaScript are interchangeable.

Most of the JavaScript you've learned up to this point was in ES5 (ECMAScript 5), which was finalized in 2009. While you can still write programs in ES5, JavaScript is constantly evolving, and new features are released every year.

ES6, released in 2015, added many powerful new features to the language. In this course, you'll learn these new features, including arrow functions, destructuring, classes, promises, and modules.

▶ Expand course

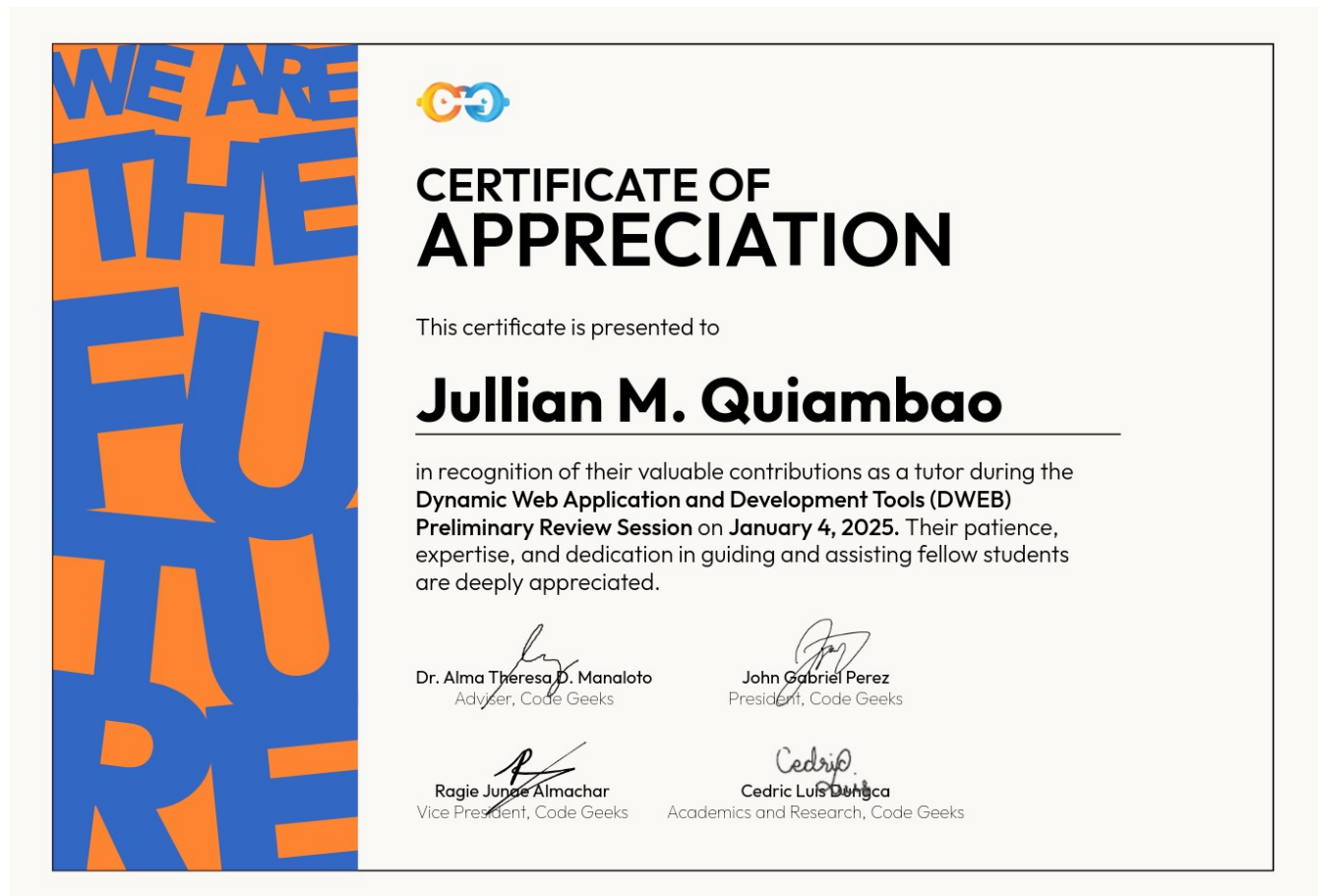
🔍 29/29

Regular Expressions

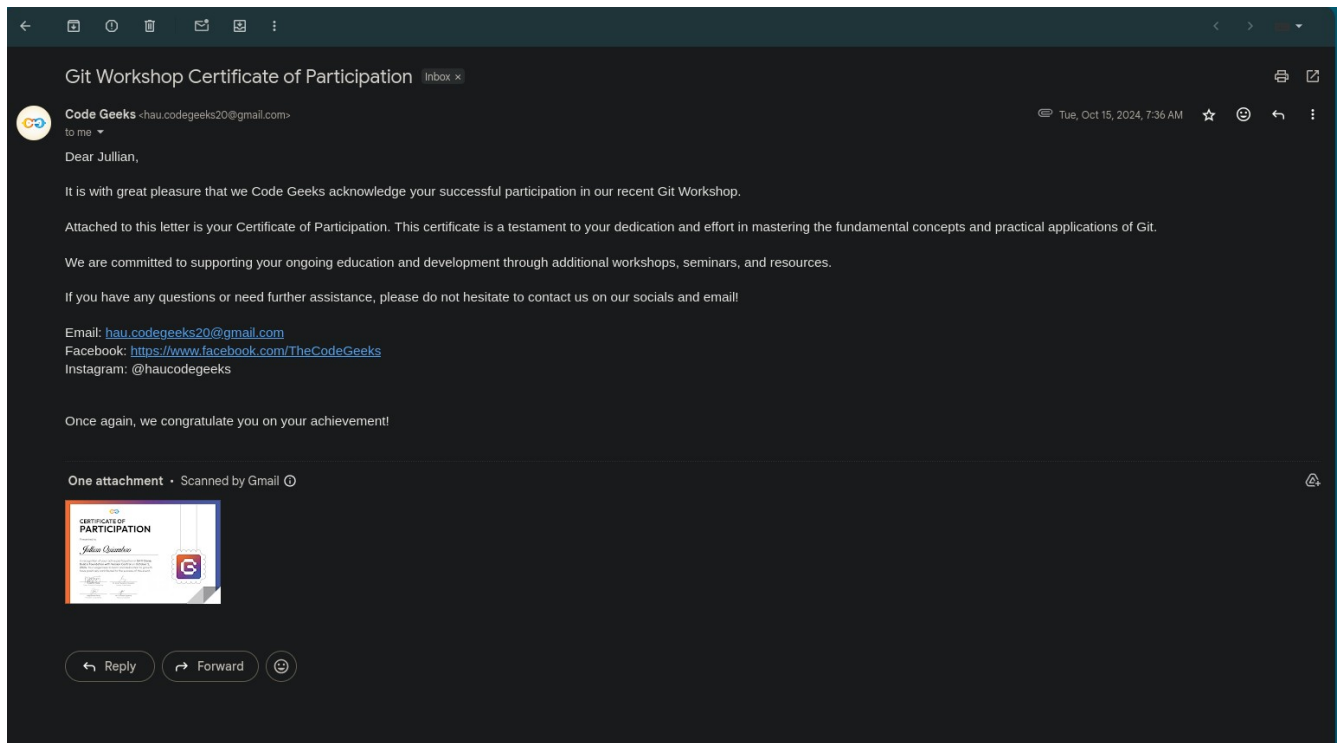
Regular expressions, often shortened to "regex" or "regexp", are patterns that

Membership Proof

This was last year when I was in third year.



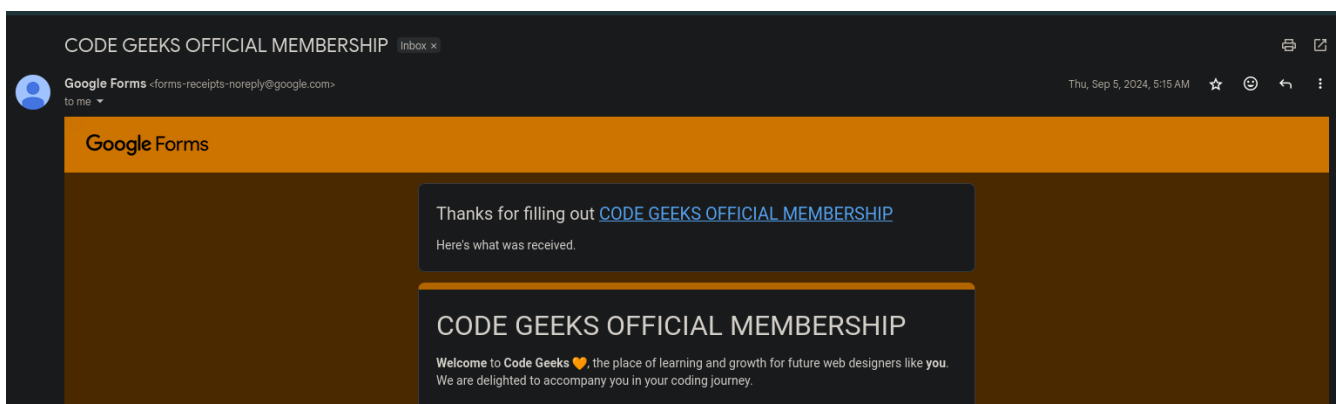
I was asked to be a tutor the sophomores for their upcoming exams on DWEB, I was teaching them about the basics of PHP and how back-end programming is done.

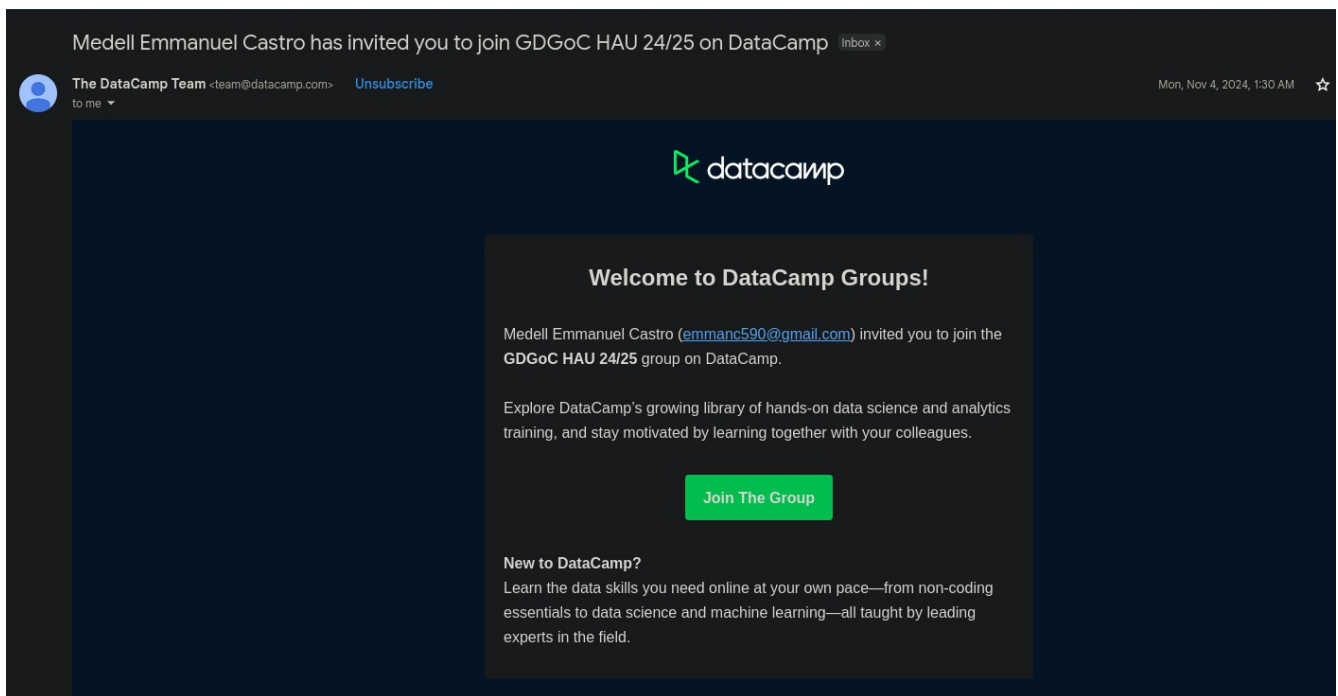
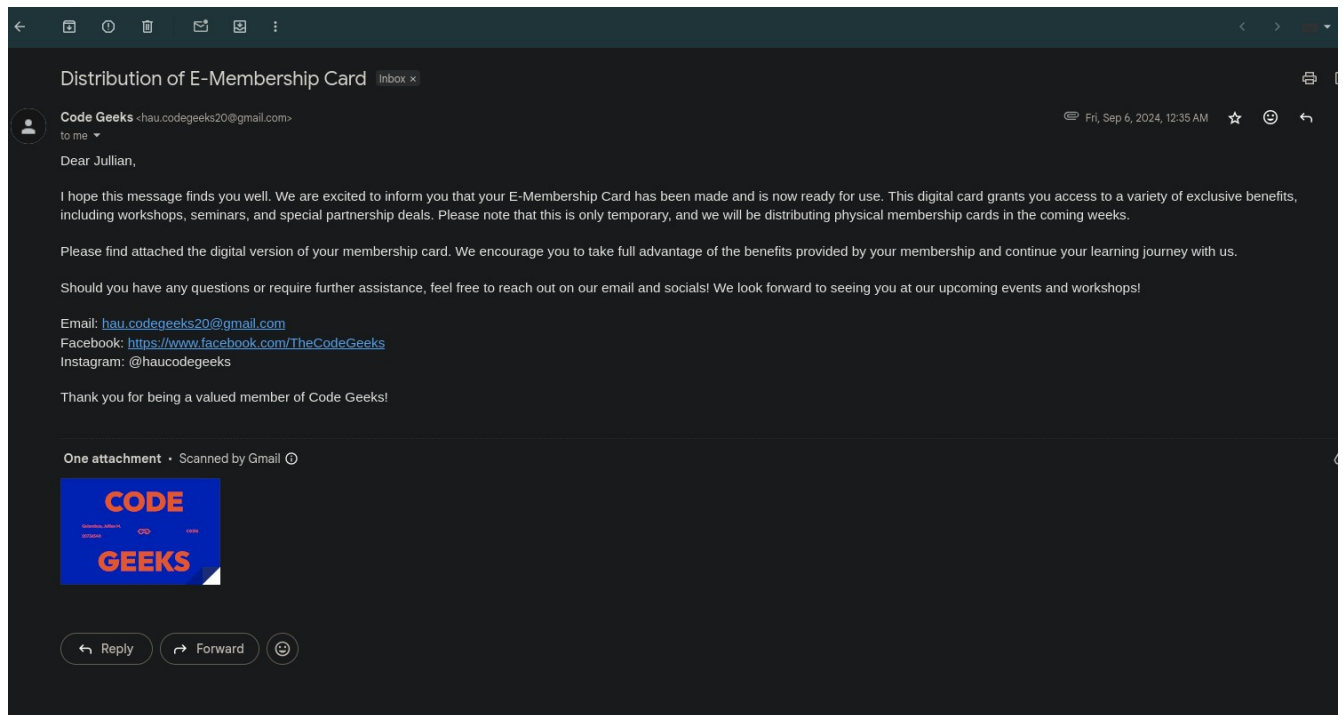


We were taught about the basics of Git by an industry expert, it was a webinar so we didn't have pictures.

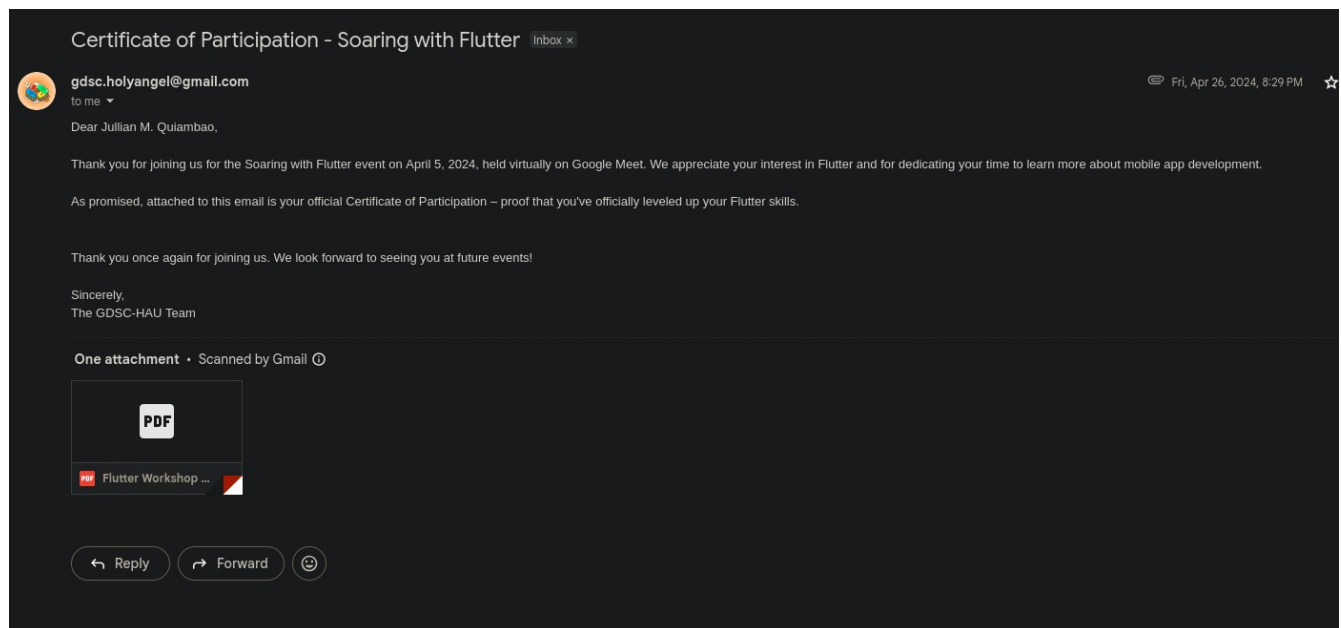
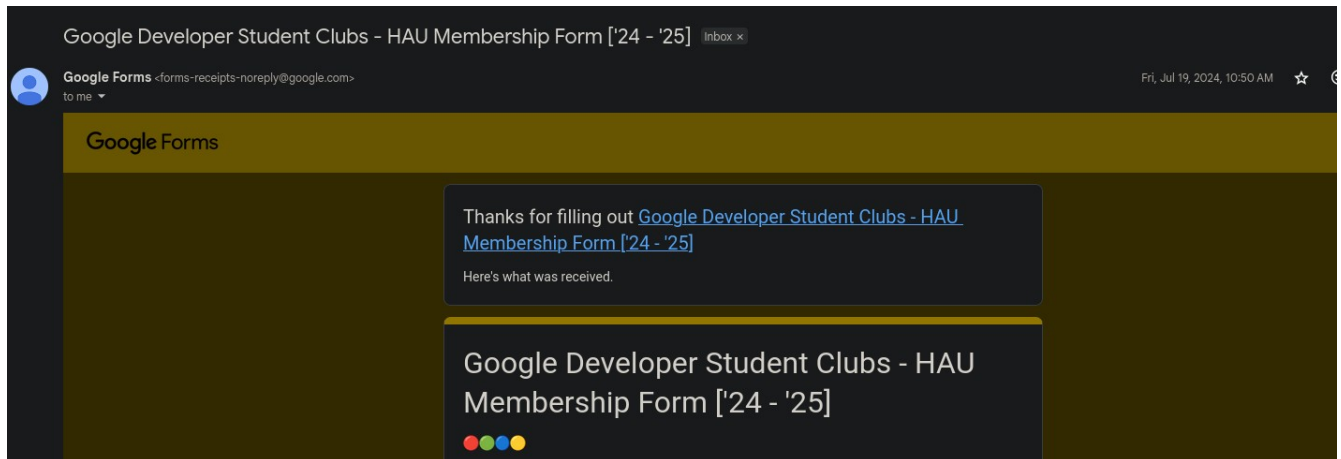


Participated in Pixel Fusion, a web design competition hosted by Code Geeks. I am the person in the middle with long hair.





I was selected as a scholar for DataCamp for GDSC, this is where I learned how to manipulate data in an efficient manner and how to use Git/Github.



Learned about the basics of flutter which I was able to use for my ADET on my third year.