## Muhammad Kaif A R

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# **Summer Training**

## Fundamental of Data Structure using C++

June 2024 - July 2024

Summer Training By LPU

- Data Structures and Algorithms (DSA) theory and practical implementation, including sorting, searching, linked lists, stacks, queues, and array operations (insert, update, etc.).
- Learned time and space complexity analysis for optimized solutions.
- Attended daily classes and participated in hands-on coding to explore new concepts.
- Implemented all DSA concepts in C++ using the Dev C++ platform.
- Tech Stack Used: C++, Dev C++
- · Certificate Link: Internship DSA

## **Projects**

**Note Taking** / Social Application Using React JS:

Oct 2024 - Nov 2024

- Designed a React-based website for creating, managing, and organizing notes.
- Implemented reminder features to help users stay on track with tasks and deadlines.
- Developed a premium version with exclusive benefits to enhance functionality and user experience.
- Tech: HTML, CSS, JavaScript, PHP, ReactJS, Tailwind
- Github Repository Link: github.com/mhmmdkaif/Int-project

**Learn to Code** / A Website for All Learners:

Aug 2024 - Oct 2024

- Developed an educational website using PHP, enabling students to register and enroll in courses.
- Implemented features for downloading study resources and materials.
- Added a chat functionality for students to connect with the admin for support and issue resolution.
- Tech: PHP, HTML, JavaScript

#### Certificates

### HTML, CSS, and JavaScript for Web Developers

April 2024

Coursera — <u>Certificate Link</u>

Programming in C++: A hands-on Introduction

December 2024

Coursera — <u>CertiFicate Link</u>

## Mastering Data Structure & Algorithm Using C and C++

November 2024

Udemy — <u>CertiFicate Link</u>

### **Technical Skills**

Languages C++, Java, JavaScript, PHP, HTML

Technologies/Frameworks: React JS, Node JS, Git, GitHub, Bootstrap, Laravel

Skills: Data Structures and Algorithms, Problem-Solving, Critical Thinking, Responsive Web Design

#### Education

Lovely Professional University Punjab

Jalandhar, Punjab

Computer Science and Engineering — CGPA: 6.4

2022 – Present

National Higher Secondary School

Vattoli, Kerala 2019 – 2021

12th with Science — Percentage: 96.6% Sirajul Huda English Medium School

Kuttiadi, Kerala

10th with Science — Percentage: 91%

2007 - 2019