

# Alok Yadav

Student

3rd Year Undergraduate Mumbai University

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## EDUCATION

### B.E Computer Engineering

Rajiv Gandhi Institute Of Technology,  
Mumbai

08/2019 - Present

9.0 cgpa

Courses

- Data Structures and Algorithms
- Analysis of Algorithms
- Graph Theory
- Operating System
- DBMS

### Science

Valia junior college

06/2017 - 04/2020

Mumbai

Courses

- Science

## WORK EXPERIENCE

### Front-End Development Intern

Prithvi AI

06/2021 - Present

Worked on two Projects

- Worked on Front End of a Fitness Web Application using **React Js**. Used react **Axios** to handle **API** requests. **Material UI** and Styled components for styling.
- Worked on Frontend of **IKIGAI** website using **React Js** made efficient and reusable components and used **SASS** for styling the components.

## PROFILES

Codeforces (03/2021) 🌐

Reached specialist (max)

Code chef 🌐

reached 4 Star (max)

Github 🌐

Netlify 🌐

Leetcode 🌐

## SKILLS

C++

React Js

Javascript

Html

Python

Css

Sass

Bootstrap

Tailwind Css

Material UI

## PERSONAL PROJECTS

Sorting Algorithm Visualizer (03/2021 - 04/2021) 🌐

- Tech Stack: **React JS** || **JavaScript** || **HTML & CSS**
- Built an Application which **Animates** the working of Sorting algorithms.
- Displayed the Data in form of Bar graph and a Counter for the number of swaps needed by the particular algorithm to sort the Array.
- Through which the **Visualization of Time complexities** of the algorithms becomes convenient.

Crypto-Search Website (05/2021 - 05/2021) 🌐

- Tech Stack: **React** || **Axios** || **Material UI** || **JavaScript** || **HTML & CSS**
- Built an Application using React and Axios which fetches data of Crypto currencies and through **Crypto-Search API**.
- Converts the currencies to Indian rupees with the help of **Currency layer API** and displays it.

## CERTIFICATES

Hacker Rank React (07/2021) 🌐

Passed Hacker Rank's React.js assessment

Udemy Course (08/2021) 🌐

Complete JavaScript with Html5 & CSS3

## ACHIEVEMENTS

ICPC Regional Finalist (08/2021)

Qualified to the **ICPC regional finals Amritapuri**.

CODECHEF (02/2021) 🌐

**Global Rank 52** in Codechef Long Challenge February 2021 which consisted of **5000+ candidates**.

Specialist on Codeforces (08/2021) 🌐

Solved over **600+ Data structures Questions** on Codeforces

## INTERESTS

Competitive programming

Web Development

App Development

Chess