

## EDUCATION

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|----------------------------|-------------|--------------------------------|---------------|
| B.Tech. (Computer Science) | 2019 - 2023 | Delhi Technological University | 9.57 CGPA     |
| CBSE (Class XII)           | 2019        | DAV Pushpanjali, Delhi         | 95.4 %        |
| CBSE (Class X)             | 2017        | DAV Pushpanjali, Delhi         | 95% (10 CGPA) |

## INTERNSHIPS

[Pepcoding Education Private Limited](#), Delhi (Work from Home)

June 2021 - July 2021

Technical Content Engineer

Wrote technical blogs on **Data Structures and Algorithms**, and coded the solutions in **Java Programming Language**, reviewed the articles and **fixed bugs/errors** in their codes.

[GeeksforGeeks](#), Delhi (Work From Home)Technical Content Writer - [Contribution](#)

October 2020 - Present

Contributed new problems based on **Data Structures and Algorithms**, by modifying or developing new problem statements, and coded the solutions in **C++ Programming Language**.

## SKILLS

**Programming Languages:** C, C++, Java (Familiar), Dart**Toolkit/Frameworks:** Flutter SDK, Google Firebase (Cloud Firestore Database and Authentication), SQL**Coursework:** Data Structures & Algorithms (DSA), Object Oriented Programming (OOP), Database Management Systems (DBMS), Operating Systems (OS), Discrete Mathematics**Others:** Git, Github, C++ Standard Template Library ([STL](#)), Android Studio, [Competitive Programming](#)

## ACADEMIC PROJECTS

Github Id: [archit-aggarwal](#)

Len Den Mobile Application - [Link](#): A cross-platform app that uses **Minimizing Cash Flow Algorithm**, built with **Flutter SDK** and **Dart**, **firebase authentication**, **cloud firestore** (NoSQL) and 3rd party plugins like Permission Handler, Contacts Service.

Weather Report Application - [Link](#): A **flutter** application built to fetch current **location** of mobile device using **Geolocator package** and display weather data from **OpenWeatherMap API**

BMI Calculator Application - [Link](#): A flutter application having a **simplistic UI** built to **calculate BMI** of a person based on the entered input.

## ACHIEVEMENTS &amp; AWARDS

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| <b>Expert Rating (Maximum 1629) on Codeforces:</b><br>Id - <a href="#">archit.aggarwal023</a> , Best Finishes in Contests:<br><b>#728 Div2:</b> 659/15084 <b>#732 Div 2:</b> 871/10664<br><b>#731 Div 3:</b> 791/12047 <b>#707 Div 2:</b> 938/6879 | <ul style="list-style-type: none"> <li>Solved <b>700+ Problems</b> on DSA &amp; SQL on <b>Leetcode Portal</b>: Id - <a href="#">architagggarwal023</a></li> <li><b>4th Rank</b> in Institution with <b>2000+ coding score</b> on GeeksforGeeks: <a href="#">architagggarwal023</a></li> <li><b>7th College Rank</b> &amp; <b>261th Global Rank</b> in <a href="#">Scaler Edge Apex</a> Contest 2021</li> </ul> |
| <b>Google Kickstart:</b> Id - <a href="#">architagggarwal023</a><br>Round D: 769 World Rank, Round C: 2116 World Rank  |  |