

YASH MATHUR

📞 +91 8294153539 ✉ mathuryash407@gmail.com 🌐 yashmathur 📱 mathur407yash

EDUCATION

NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY

B.E in Electronics and Communication Engineering
Current CGPA : 7.27

Dec 2020 – April 2024

Bangaluru, Karnataka

Krishna Public School, CBSE

12th (CBSE) MPC
Marks: 78.6 percent

March 2020

Patna, Bihar

Krishna Public School, CBSE

10th (CBSE)
Marks: 83.6 percent

March 2018

Patna, Bihar

POSITION OF RESPONSIBILITY

Arts Club

May 2021 – June 2023

Cultural Club Head

- I collaborate closely with team to organize cultural festivals, performances, workshops, and exhibitions.
- I actively encourage active participation from club members by organizing auditions, workshops, and training sessions to enhance their skills in various art forms.
- Through a combination of event planning, talent development, and collaboration, I aim to create an inclusive space where our members can learn, grow, and celebrate the beauty of diversity.

PROJECTS

Budget Calculator | *HTML, CSS, Javascript*

[Github Link](#)

- The Budget Calculator is a **web application built using HTML, CSS, JavaScript**.
- It allows users to manage their personal finances by calculating their income, expenses, and overall budget.
- It provides a simple and intuitive interface to track and monitor financial activities.

Restaurant Website | *HTML, CSS, React Js*

[Github Link](#)

- Modern and visually appealing design created with **React components** and styling libraries such as CSS-in-JS.
- The **responsive** nature fast load times and optimal performance.
- Intuitive user interface with interactive animations and transitions to enhance user engagement and navigation.

Electricity Bill Generator | *C++, object-oriented design*

[Github Link](#)

- The Electricity Bill Generator is a C++ program designed to generate electricity bills based on the units consumed.
- It allows users to **add, delete, and view data** with the data being stored in the local storage of the system.
- It provides a simple and efficient way to determine the total amount to be paid by the customer.

Technical Skills

Languages: C, C++, Java, JavaScript

Developer Tools: VS Code, Eclipse, MAT Lab, Cadence Virtuoso

Web Technology: React Js, HTML, CSS, Tailwind CSS, Bootstrap

Technologies/Frameworks: Git, GitHub, MySQL, MongoDB

CODING PROFILES

GeeksForGeeks: [geeksforgeeks.org/mathuryash407](https://www.geeksforgeeks.org/mathuryash407) (Solved more than 350 problems with a score of 650+).

LeetCode : leetcode.com/mathuryash407 (Solved 100+ problems).

CERTIFICATIONS

Preparing for the Google Cloud Professional Data Engineer Exam by **coursera**.

Building Batch Data Pipelines on Google Cloud by **coursera**.

Google Cloud Big Data and Machine Learning Fundamentals by **coursera**.

Certificate of Completion for Codekaze - June'23 by **Coding Ninja**.

Problem solving by **HackerRank**.

Problem solving using MySQL by **HackerRank**.