

Md Yusuf

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SUMMARY

As a recent Computer Science and Engineering graduate, I want to apply my knowledge and skills in a challenging and rewarding role in this field. I am a fast learner and have a strong passion for technology and its advancements. I believe that I can adapt to new technologies and programming languages and I always want to learn more.

EDUCATION

- **Chandigarh University** Punjab, India
Bachelor of Engineering - Computer Science And Engineering July 2018 - July 2022
Courses: Programming Languages, Data Structures and Algorithms, Object Oriented Programming, Operating Systems, Computer Networks, Databases.

SKILLS SUMMARY

- **Programming:** Java, JavaScript, C++, SQL
- **Web Technology:** HTML, CSS, React, Redux, Bootstrap
- **Databases:** MySQL, Firebase
- **Tools And Platforms:** GIT, Linux, Windows, Eclipse, MySQL, Apache

PROJECTS

- **YouTube Clone | React, Redux, Firebase and YouTube API** [[github.com/link](#)]
 - A fully functional **YouTube clone** developed using modern web technologies: **React**, Redux, Firebase, **YouTube API**, HTML, CSS and **JavaScript**.
 - Implemented user authentication using **Firebase** Authentication for registration, login and logout functions.
 - Integrated **YouTube API** to fetch video data, used **Redux** for state management, implemented **responsive** user interface design.
 - **Impact:** YouTube clone project positively impacted users with an enhanced video streaming experience, expanded functionalities, improved accessibility, and demonstrated technical skills.
- **Tic Tac Toe Game | HTML, CSS, JavaScript** [[github.com/link](#)]
 - Developed a functional **Tic Tac Toe** game using **HTML**, **CSS**, and **JavaScript**.
 - Implemented **event listeners** and **DOM** manipulation to allow players to make moves by clicking on the squares.
 - Improved **logic programming** skills by creating an **algorithm** that determines the winner of the game.
 - **Impact:** Received positive feedback from users who enjoyed playing the game on different devices.
- **Shopping Cart - Ecommerce Website | HTML, CSS, JavaScript and PHP** [[github.com/link](#)]
 - **E-commerce** platform developed using **HTML**, **CSS**, and **JavaScript** for the **front-end**, providing a **responsive** design across devices.
 - **Back-end** development utilizes **PHP** to handle website's logic, including payment processing, user authentication, and authorization.
 - Website features include product catalog, shopping cart, checkout, secure payment, testing, maintenance, and updates.
 - **Impact:** Shopping Cart impact includes improved user experience, increased sales, streamlined operations, and enhanced market reach.

ACCOMPLISHMENTS

- Received **50% Merit Scholarship** from **Chandigarh University**. [[LINK](#)]
- **430+ DSA** problems solved and secured **3 star** coder status on **Leetcode**. [[LINK](#)]
- Solved **100+ DSA** Problems on **GeeksforGeeks**. [[LINK](#)]
- **5 Star** Coder at **Hackerrank**.

CERTIFICATIONS

- **Java** Programming: Solving Problems with Software by **Coursera**. [[Certificate](#)]
- **Foundations:** Data, Data Everywhere by **Coursera**. [[Certificate](#)]
- **DBMS** (Database management system) by **NPTEL**. [[Certificate](#)]

EXTRA CURRICULARS

- Organized **Anti-Drug** Campaign at **Chandigarh University** as a **Coordinator** in 2019.
- Worked as a **Backend Coordinator** for **AIU** and **CU Fest** organized at **Chandigarh University** in 2018.
- **Won Prize** in **CU Tech fest** at Chandigarh University.
- Participated in **Swachh Bharat Abhiyan**.