

# VIVEK KUMAR

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## Education

**National Institute of Technology, Agartala**

**Graduating May 2024**

*Master of Computer Application*

*8.10 CGPA*

**Maulana Mazharul Haque A&P University, Patna**

**Dec 2020**

*Bachelor of Computer Application*

*77.38 %*

**Bihar Secondary Examination Board, Patna**

**Mar 2017**

*XII - Senior Secondary*

*70.80 %*

**Bihar Secondary Examination Board, Patna**

**Mar 2017**

*X - Secondary*

*63.00 %*

## Technical Skills

**Languages:** C, C++, HTML/CSS, JavaScript, SQL

**Technologies/Libraries:** Linux, Git/GitHub, React JS

**Developer Tools:** VS Code, Codeblocks, Mysql Workbench

**Soft Skills:** Problem Solving, Teamwork & Collaboration, Leadership

## Relevant Coursework

- Data Structures & Algorithms
- Object Oriented Programming
- DataBase Management System
- Computer Networks
- Operating System

## Projects

**MovieShovie-A Movie Database** *Html, Css, Javascript, React Js* | [Link](#)

- Developed a dynamic movie database web application, leveraging the TMDB API to fetch real-time movie data.
- Implemented responsive and user-friendly UI components for browsing and viewing detailed information about movies.
- Successfully deployed the application to netlify, showcasing the ability to take a project from conception to production.

**Random Quote Generator** | *Html, Css, Javascript* | [Link](#)

- Established the fundamental front-end structure using HTML, CSS, and Javascript for an interactive user interface.
- Incorporated API integration to fetch and display quotes seamlessly from an external source within the user interface.
- Implemented features like managing HTTP requests, fetching APIs and incorporating AJAX for enhanced functionality.

**Portfolio Website** | *Html, Css, Javascript* | [Link](#)

- Created a personal portfolio website to exhibit my skills and highlight my projects and achievements.
- Added a dynamic background color toggle, providing users with a personalized experience enhancement.

## Achievements

**NIMCET-2021**

**Aug 2021**

*All India Rank - 765*

- NIMCET, an MCA entrance exam for premier NITs, sees around 30,000 participants annually for admissions.

## CODING PROFILES

[Leetcode](#) | [Geeksforgeeks](#) | [Hackerrank](#)

- Solved 470+ problems across different coding platforms.
- Achieved 5\* at Hackerrank in Problem Solving as well as in C++.

## Extracurricular/Leadership

**Eastern Mess Committee**

**July 2023 – Dec 2023**

*Member*

*NIT Agartala*

- Spearheaded initiatives to enhance hygiene standards and food quality within the mess.
- Successfully managed and resolved issues within the Mess Committee, fostering a collaborative working environment.