Md Musharraf Imam

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Mdmusharrafimam

SUMMARY

I am Pursuing 3rd-year Computer Science Engineering student at VMKVEC with expertise in Full Stack Development. Proficient in Frontend technologies like HTML, CSS, JavaScript, React.js, creating responsive and user-friendly interfaces. Skilled in Backend development with Node.js, Express.js, and MongoDB, building scalable APIs and robust server-side architectures. Strong problem-solving abilities with Java and DSA. Consistently maintained an 8.65 CGPA, showcasing academic excellence and technical proficiency. Passionate about developing innovative and efficient web solutions.

EXPERIENCE

Hamari Pahchan NGO | [October 2024 - December 2024]

Social Entrepreneurship Intern

- Managed fundraising and outreach projects with data-driven insights.
- Developed strategic plans to improve outreach initiatives.

EDUCATION

Vinayaka Mission's Kirupananda Variyar Engineering College

July 2022 - July 2026

Bachelor's Engineering (CSE) - 8.653 CGPA

M.D College, Naubatpur, Patna

2018 - 2020

Intermediate(Mathematics) - 58.4 %

PROJECTS

Spotify Clone [2]

October 2024 - November 2024

 Built a Spotify-like music player using HTML, CSS, and JavaScript. Features include play/pause functionality, next/previous track, volume control, progress bar, and responsive UI for an engaging user experience.

Mobile Naviagation Toggle <a> ☑

November 2024 - December 2024

- **Responsive Navigation:** Collapsible menu that appears/disappears with a button click, ensuring a seamless mobile experience.
- Smooth Animations: Uses CSS transitions and JavaScript to create a visually appealing open/close effect.

Weather App <a>□

February 2025 - March 2025

- **Real-Time Weather Data:** Fetches temperature, humidity, wind speed, and weather conditions using APIs like OpenWeatherMap.
- **Dynamic UI & Responsive Design:** Updates background and icons based on weather conditions, ensuring an intuitive user experience across devices.
- **Geolocation & Error Handling:** Automatically detects user location and provides weather updates while handling invalid inputs efficiently.

SKILLS

TECHNICAL SKILLS:

 Programming Languages: Python, Java, C++, JavaScript

Frontend: HTML, CSS, JavaScript, React.js
Backend: Node.js, Express.js, RESTful APIs

Databases: MongoDB, MySQL
 Version Control: Git, GitHub

OTHER SKILLS:

- Effective Communication & Public Speaking
- Technical Writing & Research Presentation
- Problem-Solving & Logical Thinking
- · Team Collaboration & Leadership

CERTIFICATE

Amazon Web Services [2]

 Colleges offer AWS value-added courses through AWS Academy and specialized certification programs, covering cloud computing, architecture, and DevOps to enhance students' job-ready skills.

Alpha College (DSA with Java) [7]

- Alpha Batch by Apna College teaches DSA with Java, covering coding, algorithms, and interview prep with live mentorship and certification.
- A comprehensive DSA in Java course with structured learning, coding practice, and job-ready skills.

Social Entrepreneurship [2]

• Social Entrepreneurship Intern at Hamari Pahchan NGO, I actively contributed to impactful community initiatives, focusing on skill development, education, and empowerment programs.

LANGUAGE

Hindi : NativeEnglish : FluentTamil : Basic

Achievements

- Smart India Hackathon Participation(2 Times)
- National Conference on Multi-Disciplinary Strategy (NCMSD24) Paper Presentation
- LeetCode & CodeChef Competitive Programming: Solved 800+ problems.