VIKASH
KURUKSHETRA HARYANA

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Skills

Programming Languages: JavaScript, C, C++, Java, Python, Node.js, Express.js

Frameworks & Libraries: React

Technologies: OOPs, Linux, Git, Tailwind CSS, MongoDB, MySQL

Languages: English, Hindi *(all professional proficiency or above)*

Experience

Full Stack Web Developer - Go Green Club   *Jharkhand, India*   **07/2023 - 10/2023**

- Redesigned and maintained the society's official website, implementing responsive design and ensuring optimal user experience enhancing 75% more reach and 30% more time spent per user.
- Collaborated with team members to integrate sustainability-related content and features, fostering awareness and engagement that improved offline crowd by 55% in various events.

Web Development & Designing (Intern) – Shalini Virtuals   *Mumbai, India*   **05/2023 - 07/2023**

- Coordinated with the development team to design and implement visually appealing and user-friendly web interfaces, contributing to a 65% in user engagement.
- Assisted in the development of new features for Shalini Virtuals job board platform, enhancing overall functionality contributing to the overall 30% yearly growth in organization.

Education

MCA, NIT Jamshedpur   *Jharkhand, India*   **08/2022 - 05/2025**

Master of Computer Application – 7.64 CGPA

BCA, Kurukshetra University   *Haryana, India*   **08/2018 - 05/2021**

Bachelors of Computer Application – 69.67%

Projects

- **MockMasters** – **User Base Of 300+ active aspirants.**
  - Engaged in teamwork with 4 members to develop MockMasters, an online platform for NIMCET exam preparation, using the MERN stack to facilitate 15k aspirants per year.
  - Implemented interactive features such as real-time practice tests with 2hr of dedicated time, progress tracking, and performance analytics, contributing to 85 % in user engagement and 95% success rates as feedback.

- **iCompressor** – **C++**
  - Developed iCompressor, a text compression program using C++ that achieved an impressive compression ratio of approximately 40%.
  - Collaborated with a team of 5 members, implementing advanced compression algorithms and ensuring cross-platform compatibility for optimized file sizes and data integrity.

Achievements

- Solved **300+** coding challenges on diverse competitive programming platforms.
- **LeetCode:** Max Rating **1480.**
- **CodeForces:** Max Rating **1001.**

Extracricullar

- **Management Head:** Piloted a team of 10-member team on the13th Convocation Ceremony NIT Jamshedpur.
- **Team Head**: Led a 6-member Team in the Go Green Club organizing impactful campaign and events.
- **Urja Annual Sports Fest**: Represented the PG Cricket team, showcasing skills and contributing to team performance in college-level competitions winning 3 championships.