Utkarsh Chaudhary

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SKILLS

Programming Languages: C/C++, Python , Html , javascript
Development: React.js , React Native , Node.js , MongoDB , SQL
Tools/Technologies: quantitative analysis, algorithmic trading, low-latency programming, statistical modeling, VSCode , Git , Power BI , Adobe Illustrator, MS Excel, FIGMA , AWS , Adobe XD, Sketch, Unity, Unreal Engine

EDUCATION

Moradabad Institute of Technology	**July2021-July2025**
Bachelor's of technology in Computer science	*7.1*
PMS.Public.School	**Moradabad,CBSE**
Intermediate-PCM	*2021—-74cgpa*

WORK EXPERIENCE

Freelance Web Developer
STYLEX, India   *October 2024 - December 2024*
- Developed a production-ready full-stack website for the clothing startup Stylex, ensuring scalability and enhanced user experience.
- Utilized modern web technologies such as React.js, Node.js, and MongoDB to build dynamic and secure features.
- Optimized performance and streamlined the development process to meet client needs efficiently.

Summer Intern - MERN Stack
Softpro India, Greater Noida, India   *August 2024 - September 2024*
- Gained hands-on experience in full-stack development using MERN technologies including React.js, MongoDB, and Node.js.
- Built foundational skills in integrating front-end and back-end components for seamless functionality.
- Collaborated with a team to understand and apply industry-standard practices in web development.

PROJECTS

- **Ride-go App**, A React Native-based mobile application with functionality similar to Rapido. It allows users to book two-wheeler rides with features like real-time location tracking, fare calculation, and ride history. Integrated Google Maps API for navigation and Firebase for back-end services, including user authentication and data storage. GitHub
- **Weather Website**, A fully functional weather app built using HTML, CSS, and JavaScript. Integrated Ninja Weather API to fetch and display live data such as temperature, humidity, and weather conditions for any location. Enhanced user experience with responsive design and intuitive UI. GitHub
- **Face Detection and Attendance System**, Developed an AI-powered attendance system using Python and OpenCV. Real-time facial recognition is utilized to automate attendance tracking. Integrated a robust database to ensure accuracy and improve recognition under varied conditions. GitHub
- **Clothing Startup Website (STYLEX)**, Built a production-ready full-stack e-commerce website for a clothing startup using React.js, Node.js, and MongoDB. Implemented secure user authentication, dynamic product display, and smooth user navigation for an enhanced shopping experience. Website

EXTRA-CURRICULAR ACTIVITIES

- **Technical Events Management:** Successfully managed and coordinated the Hi-Tech and UTKARSH tech fests, overseeing all aspects from planning to execution, ensuring smooth operations.
- **Alumni Meet Volunteer:** Co-ordinated and designed a photo booth for the alumni meet, enhancing the event experience for attendees.
- **Art Competition Winner:** Won the Art Competition at the Hi-Tech technical event in 2024.
- **Fashion Show Participation:** Participated in the UTKARSH 2024 cultural fashion show, representing the event creatively.

Languages: Hindi (Fluent), English (Fluent), French (Basic)
Certifications: Cisco (Python Programming, Introduction to Cybersecurity), NPTEL (Data Science)