# Utkarsh Shahi

Gorakhpur, Uttar Pradesh

#### **EDUCATION**

Government Engineering College

B. Tech - Computer Science and Engineering - CGPA - 8.3

G.N. National Public School

Senior Secondary - Percentage - 82

G.N. National Public School

High School - CGPA - 10

Nov 2020 – Jun 2024

 $Sonbhadra,\ Uttar\ Pradesh$ 

Mar 2016 – Apr 2017

Gorakhpur, Uttar Pradesh

Mar 2018 – Apr 2019

Gorakhpur, Uttar Pradesh

## **EXPERIENCE**

## SDE Intern at SpriteEra Pvt. Ltd. | MERN

Mar 2024 - Aug 2024

- Collaboratively designed and developed SpriteEra's website, achieving 100 percent responsiveness and improving performance by 30 percent.
- Worked on multiple projects, including a customizable e-commerce platform and a news website for a client, enhancing their user experience and scalability.
- Acquired strong leadership and teamwork skills, effectively managing feature additions, resolving issues, and ensuring timely project delivery.
- Optimized the codebase for reusability, reducing development time by 20 percent and improving load times across platforms.

#### **PROJECTS**

# Blogging Site 🗷 | ReactJS, NodeJS, ExpressJS, MongoDB

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- Built a robust blogging platform with easy content management for posting, liking, and commenting.
- Used advanced algorithms to highlight trending blogs, boosting user engagement and discovery.

# Real Editor ReactJS, NodeJS, ExpressJS, Socket.io

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- Developed a collaborative editor interface using React components to enable seamless real-time collaboration.
- Implemented Socket.IO to establish WebSocket connections, facilitating instant communication between clients and the server.

# Ecommerce Website 🗗 | MERN, Cloudinary

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- Designed a responsive and intuitive interface for the eCommerce platform using React components.
- During the e-commerce website development, I independently tackled over 20+ real-life challenges.

## Admin Dashboard 🗷 | React, Context, API

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- Developed an admin dashboard with strong authentication protocols.
- Created a detailed company table allowing CRUD operations and advanced search capabilities.

## Movix App 🗷 | HTML, CSS, ReactJS, Redux, JavaScript, API

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- Enhanced MOVIX by integrating APIs for dynamic content like movie listings and personalized recommendations.
- Optimized the performance and scalability with Redux for centralized state management.

## TECHNICAL SKILLS

Programming/Languages: C , C++ , JavaScript , Data Structures and Algorithm , HTML+CSS

Libraries: C++ STL, React JS

Web Dev Tools: NodeJs, ExpressJs, VScode, Git+GitHub

Frameworks: NextJs, Tailwind CSS

Database: MongoDB, MySQL

## **Coding Platforms**

- GeeksforGeeks Solved 400+ Problems
- Leetcode: Solved 350+ Problems Max Rating 1334

## **ACHIEVEMENTS**

- Secured 127th Position in Coding Round of Coding Round of Coding Velocity of Unstop.
- Completed **3P's** Power Placement Process training program.
- Certified Web Developer (Simplilearn) with demonstrated proficiency in modern web development practices 🔀