

# AMRITANSHU

## Aspiring Software Developer

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in amritanshu-gupta

Amritanshu02

## PROJECTS

### eCommerce Website

[View Code](#)

📅 August 2023

- Crafted a eCommerce website, solving data privacy, global accessibility, fair compensation challenges, enhance business and scalability.
- Secured a notable **Lighthouse evaluation**, the ecommerce website achieves: **56%** in **performance**, ensures **100% accessibility**, implements **100% best practices**, and optimizes **SEO to 100%**.
- Built the website, utilizing a modern tech stack featuring React.js for the frontend, Node.js with Express for the backend, MongoDB for database management, and Redux for efficient data handling and state management.
- Tools & Technologies used: **HTML, CSS, JavaScript, Reactjs, Redux, Nodejs, Express, MongoDB, JWT Authentication, GitHub and VS-code.**

### ConnectedCraft Website

[View Code](#)

📅 June 2023

- Constructed a platform that tackles personal expression, fosters community connections, and facilitates knowledge sharing.
- Earning a notable **Lighthouse evaluation**, the website achieves: **57%** in **performance**, ensures **95% accessibility**, implements **92% best practices**, and optimizes **SEO to 92%**.
- Enables seamless blog management with create, read, update, and delete capabilities, fortified by **bcrypt password protection** to increase security.
- Tools & Technologies used: **HTML, SCSS, JavaScript, React.js, Node.js, Express, MySQL, JWT Authentication, GitHub and VS-code.**

### GourmetGuide Website

[View Code](#)

📅 April 2023

- Developed an intuitive gourmet guide, purpose-built to alleviate meal planning struggles, offer diverse recipes for dietary needs, and empower users to cook with ease and creativity
- Analyzed on **Google PageSpeed Insights**, the website attains **68%** in **performance**, guarantees **95% accessibility**, incorporates **100% best practices**, and optimizes **SEO to 100%**.
- Tools & Technologies used: **HTML, CSS, JavaScript, React.js, Bootstrap, GitHub, Vercel and VS-code.**

## ACHIEVEMENTS

- Solved **555 DSA problems** on LeetCode and GeeksforGeeks and secured a top rank in the college. [View Profile](#)
- Achieved a **3 star** competitive coder status on CodeChef.

## EDUCATION

Babu Banarasi Das Institute of Technology and Management, Lucknow

**Bachelor's of Technology (Computer Science and Engineering)**

📅 2020 – 2024

CGPA: 8.23

## TECHNICAL SKILLS

Java C/C++ Python HTML  
CSS SCSS JavaScript React  
MySQL GitHub

## COURSEWORK

- Data Structures and Algorithms
- Object- Oriented Programming (OOP)
- Computer Networking
- Software Development
- Operating System
- Database Management Systems

## POSITION OF RESPONSIBILITY

### Technovibe Community Lead

📅 2022 – 2024

- Led innovative tech initiatives in a cultural and social community, drove growth, and collaborated with other communities.

### GeeksforGeeks Campus Ambassador

📅 2021 – 2022

- Organized and guided coding competitions, nurturing problem solving skills and analytical skills enhancement while ensuring collective community growth through effective management and a sense of responsibility.
- Supervised and delivered UI Design, resume-building, problem solving skills, and web development workshops, highlighting multitasking and event management skills.