



# GAURAV JOSHI

Branch: Electrical Engineering

Malaviya National Institute of Technology Jaipur (MNIT)

Email ID: 2020uee1211@mnit.ac.in

Address: Almora, Uttarakhand (263624)

[LinkedIn Profile](#)

2020UEE1211

B.Tech

Male

DOB:05/06/2002

PhoneNo:6395038442

[Github Profile](#)

## EDUCATION

Examination	University/Board	Institute	Passing Year	CGPA / %
Graduation	NIT Jaipur (MNIT)	NIT Jaipur (MNIT)	2024	9.08(till V sem)
Intermediate/+2	ISC	Koormanchal Academy, Almora	2019	91.25 %
Matriculation	ICSE	Koormanchal Academy, Almora	2017	82.40%

## KEY PROJECTS

### THE GAME OF LUCK [Project](#) || [Code](#)

- Created a web game in which there are two players and the one who gets the higher value in the dice wins the game.
- It is developed using pure **HTML**, **CSS** and **JAVASCRIPT**.

### NEWSLETTER SIGNUP PAGE [Code](#)

- Developed a newspaper signup page which sends data entered to **Mailchimp's** server using **API** calls.
- Created website using standard login page of **bootstrap** which collect user's name, email and password.
- Tech used- **Express.js**, **Node.js**, **Mailchimp Api**, **JSON**, **HTML**, **CSS**, and **bootstrap**.

### TO - DO LIST [Code](#)

- Developed a note making website using **Express.js**, **Node.js**, **EJS**, **MongoDB**, **HTML**, **CSS**, and **bootstrap**.
- Created a **new list button** that creates a new list for different. Added features dynamically **to add and delete** the tasks by passing different parameters and also there is a component that collects all the **completed tasks**.

### PERSONAL PORTFOLIO WEBSITE [Link](#) || [Code](#)

- Created a portfolio website using **HTML**, **CSS** and **JAVASCRIPT**.
- Created **different pages** for introduction, education, skills, projects and contact. Added **separate components** for header and footer. Also added a **hamburger icon** which deals with its responsiveness.

### NOTE APP [Link](#) || [Code](#)

- Developed a clone of Google Keep using **Hooks** and **States** in React.js
- Created **separate components** for notes, input area, header and footer. Added features dynamically to **Add and Delete Notes** by passing required parameters to each of the components.

## TECHNICAL SKILLS

- Computer Programming Languages: C, C++, Javascript, HTML, CSS
- Subjects of Interest: Data Structures and Algorithms, Object Oriented Programming System(OOPS).
- Platforms: Window7, Window10, Window11
- Frameworks: Node.js, Express.js, Bootstrap, jQuery, EJS
- Database and Analysis tools: Basic SQL, My SQL, Mongo DB
- Others: MATLAB, AutoCAD, Microprocessor 8085, Microprocessor 8086

## POSITION OF RESPONSIBILITIES

### Student Coordinator

- Represent the students of electrical engineering at the **Department Undergraduate Committee (DUGC)**. (From July'22)
- Deals with the issues related to UG students, academic programs and suggest appropriate revisions or improvements to academic activities, rules and regulations.

### Branch Secretary

- Hold the position of Branch Secretary for Technical (Sphinx 2022-23) Fest of college.
- Responsible for conducting the branch specific event, preparing the rulebooks and budget for the events

## EXTRA CURRICULAR-ACTIVITIES

### National Service Scheme(NSS) : March 2021- Present

- Part of Covid-19 Vaccination and Road Safety Program organized by National Service Scheme at MNIT Jaipur in 2021-2022.

### Think India : June 2022- Present .

- Executive** in **DIY- Coding** section Think India MNIT Jaipur.

### Computer Science Club : September 2022 – Present

- Member of Computer Science Club, MNIT Jaipur under web-development section.
- Organized a workshop on the front-end web development for the first year students

## INTEREST/HOBBIES

- Web Development
- Learning Stock Market
- Competitive programming
- Playing cricket.