Gaurav Sharma

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theofficialgauravsharma.github.io/Profile/ 🌐

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github.com/theofficialgauravsharma ⓞ

An enthusiastic engineering student skilled in Java, HTML, CSS, Bootstrap, JavaScript and Reactjs, with positive can-do attitude. I am an autodidact, honing my skills in problem solving everyday, keenly interested in Web Development and eager to learn new technologies.

EDUCATION

Integrated M. Tech Electronics and Communication Engineering
Jaypee Institute of Information Technology, Noida.
07/2017 - Present

Class XII (ISC)
St. Joseph's Academy, Mariam Nagar, Ghaziabad.
05/2015 - 05/2016

PERSONAL PROJECTS

To-do-list (05/2021 - Present)
- *To-Do List (theofficialgauravsharma.github.io)*
- Designed a responsive webpage that uses **Html** , **Bootstrap** and **JavaScript**, and works as a To-Do list.
- The webpage offers adding and deleting of the notes, also searching features helps finding particular notes.

Simulating binocular rivalry in MATLAB (12/2020 - 05/2021)
- It is a research-based project, that uses **image processing toolbox** of **MATLAB.**
- The project aimed at developing images that exhibit **binocular rivalry** through MATLAB.
- The teamwork for this project aided in identifying one of the two images fused together, by the help of **Marker-Controlled Watershed Segmentation** and **also realized the circuit in WTA**.

Online portfolio (01/2021)
- *Personal Website - A glimpse of me (theofficialgauravsharma.github.io)*
- Designed a responsive website using **HTML** , **CSS** & **JavaScript** developed on **Visual Studio Code.**

Women safety security system (07/2019 - 12/2019)
- **Designed and developed** a prototype with the help of **Arduino Uno**.
- The prototype contains a trigger button which when pressed activates the setup.
- On activation the **GSM** and **GPS** tracks the location and then sends the data as a message to an emergency number.

WORK EXPERIENCE

Intern (Technical Content Writer)
GeeksforGeeks
04/2021 - Present

Achievements/Tasks
- *Contributed and Published few articles at* GeeksforGeeks *platform related to Java and HTML.*
- *https://auth.geeksforgeeks.org/user/igauravsharma/articles*

SKILLS

Java   HTML   CSS
Javascript   Bootstrap
ReactJS   Git & Github
Problem Solving   OOPS
Arduino Uno   MATLAB
Data Structure and Algorithms

ACHIEVEMENTS

Secured Rank- 238 in CEE-RIE examination (07/2017)
Conducted by National Council of Educational Research and Training (NCERT)

ORGANIZATIONS

Radiance - The Fashion Society of JIIT (03/2017)

COMMUNICATION SKILLS

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency

INTERESTS

Web Development   Meditation
Reading