

# HIMANSHU SINGH

## SOFTWARE DEVELOPER

@ hsingh2@ch.iitr.ac.in

☎ (+91) 908 461 8246

📍 Aligarh, Uttar Pradesh (202001)

in linkedin.com/in/singhhimansh

github.com/singhhimansh



## PROJECTS

### STICKY NOTES: Keep your notes pasted

🔗 <https://singhhimansh.github.io/Sticky-Notes/>

- An app that saves and delete notes (with title message) in local storage.
- A clear all button to delete all notes
- Search Box to sort out a particular note you searched for.

### THINGS TO-DO: Responsive ToDo web app

🔗 <https://singhhimansh.github.io/todo-react/>

- Add or delete day-to-day tasks or strike them out on completion. Keep a count of completed tasks
- Fetch tasks from a dummy API to show its working
- Designed using React.Js and TailwindCss

### SGS SCHOOL: Website for the school

🔗 <https://sgsschool.in/>

- Designed with HTML, CSS, Bootstrap and JS. It displays information pertaining to school like facilities fee structure, management and contact.

### SHOPKART: A dummy e-commerce site

🔗 <https://singhhimansh.github.io/Shopkart/>

- Designed with HTML, Bootstrap. It's a flipkart clone showing various goods to buy and fetch new images each time you reload the page.

### BUIDLERS TRIBE: A Web3 incubator

🔗 <https://singhhimansh.github.io/BUIDLERS-TRIBE/>

- Revamped the landing page of Buidlers Tribe. Improved UX/UI.

## INTERNSHIP

### CEAT SPECIALITY TYRES LIMITED

📅 May – June, 2018

📍 Ambarnath, Maharashtra

- Supervised assembly line of OTR radial tyres
- Quality checks as per costumer requirement
- Performance testing (endurance, fingerprint, plunger, strength)

## ACADEMIC PROJECT

### RIS - MONTE CARLO SIMULATION USING PYTHON

📅 Mar 2018 - May 2018

- Python used to compute conformational properties of Polyethylene using RIS-Monte Carlo Simulation using statistical weight matrices

## SKILLS

Python

C++

Data Structures

Algorithms

HTML

CSS

Bootstrap

TailwindCSS

Javascript

Django

MySQL

Git

## COURSES

- Udemy : 100 Days of Code- The Python Pro Bootcamp

[https://www.udemy.com/certificate/](https://www.udemy.com/certificate/UC-4aa7aed0-470e-44b6-a2ff-b10428e5647d/)

UC-4aa7aed0-470e-44b6-a2ff-b10428e5647d/

- Geeks For Geeks: Data Structures using Python

[https://media.geeksforgeeks.org/courses/](https://media.geeksforgeeks.org/courses/certificates/94f506d10de3c026c44f5ceba7155ae8.pdf)

certificates/94f506d10de3c026c44f5ceba7155ae8.pdf

## EDUCATION

### B.Tech (Polymer Science and Engineering)

CGPA- 8.03

📅 2019

🎓 IIT ROORKEE

### Intermediate (XII)

ISC- 89 %

📅 2015

🎓 S.J.D Memorial Public School

### Matriculation (X)

ICSE- 85.2 %

📅 2013

🎓 S.J.D Memorial Public School

## EXTRACURRICULAR

- Pragati cell of NSS
- Teaching & workshops in nearby schools
- Blood Donation camps
- Hunger Drives
- Besides this, I love to swim, watch movies, listen retro music and stay informed about contemporary issues.