HARSH KUMAR SINHA

EDUCATION

 Greater Noida Institute of Technology Information Technology B-Tech
 PROJECTS Sept. 2021-Jul.2025 *cgpa*, 6.24/10.0

Animation Web page: Tech-Stacks: HTML, CSS, JAVASCRIPT

(GitHub)

- Designed and developed an interactive webpage with animations using core web technologies like HTML, CSS and JavaScript.
- •Implemented CSS animations for transitions, hover effects, and other dynamic visual elements.
- •Used JavaScript to create more complex animations, such as interactive elements, motion graphics, or dynamic content.

Amazon-Clone: Tech-stacks: HTML, CSS

(GitHub)

- •Developed a clone of the Amazon website, focusing on key e-commerce features and design Elements.
- Utilized HTML for structure and CSS for styling to replicate the Amazon interface.

Calculator: Tech-Stacks: HTML, CSS, JAVASCRIPT

(GitHub)

- Created a functional calculator with basic arithmetic operations (addition, subtraction, multiplication, division) using HTML, CSS, and JavaScript.
- Implemented JavaScript logic to process calculations and CSS for a user-friendly design.
- Conducted thorough testing to ensure accurate calculations and correct functionality.

PUBLICATION

Research Paper: Agriculture Environment Impacts on Climate Change -A Case Study Of Bhutan: (<u>Link</u>)

• The research paper "Agriculture Environment Impacts on Climate Change: A Case Study of Bhutan" examines how Bhutan's agricultural practices impact climate change. It explores issues such as soil degradation, deforestation, and greenhouse gas emissions. The study offers evidence-based recommendations for sustainable farming, aiming to reduce environmental damage and promote eco-friendly practices in Bhutan's agriculture sector.

TECHNICAL SKILLS

Languages: C, C++, Java(familiar)

Developer Tools: HTML, CSS, JavaScript, Bootstrap **Subjects:** DSA, OOPS, Operating System, DBMS

Tools/Platform: VScode, GitHub, Git

Soft Skills: Leadership, Team-Work, Management

Other's: 350+ coding problem solve on different coding platform