

# SATYAM SINGH

## Undergraduate student

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## WHO AM I

I am dedicated and passionate towards everything I do. I have good communication skills. I am enthusiastic about polishing my skills and acquiring new ones. I am often contributing in the open source to explore new things. I am seeking opportunities related to web development.

## LICENSES & CERTIFICATIONS

### The Web Developer Bootcamp

#### Udemy course

- Learned the ins and outs of HTML5, CSS3, and Modern JavaScript.
- Created a complicated yelp-like application from scratch
- Used CSS Frameworks including Bootstrap 5, Semantic UI, and Bulma.
- Used Express and MongoDB to create full-stack JS applications.
- Learned to recognize and prevent common security exploits like SQL-Injection & XSS.
- Used NodeJS to write server-side JavaScript.

HTML5

CSS3

JS

NodeJs

Express

MongoDB

### VOLUNTEERING EXPERIENCE

#### Volunteer

- Advaita(Annual Techno-Cultural Fest of IIIT-BH)
- Spic Macay Chapter of IIIT-BH
- Mess duty for 3 months
- Taught a primary school under Social Servicing

## EDUCATION

Sophomore year of Btech  
Computer Engineering

International Institute of Information Technology  CGPA:9.06/10


 Aug 2019 – Ongoing

 Bhubaneswar, Odisha

Grade XI-XII

DAV Public School

 Score: 93%

 April 2017 – May 2019

 Bhubaneswar, Odisha

Grade X

SBD International School

 CGPA:10

 April 2015 -- March 2017

 Bhadrak, Odisha

## ACHIEVEMENTS

- Competed in Hactoberfest 2019
- Competed in Hactoberfest 2020

## PROJECTS

- **YelpCamp:** Allows users to perform CRUD operations, leave a review and like on campgrounds, search for campgrounds, locations of campgrounds is available. User authentication is also implemented.
- **Color Game:** The game basically gives you RGB values of some randomly generated colors, and the user is supposed to guess which color it is.
- **To-Do List:** This is a super simple to-do list where you can add new things to do and delete it by hovering and hitting a garbage can icon.
- **Patatap:** When a user presses a key a circle shows up randomly on screen shrinking in size and a sound also plays.
- **bcryptAuth:** Authentication implemented from scratch using Bcrypt.
- **langGuesser:** A terminal based application which takes a string input and guesses its language.
- **GiphyCon:** Application that shows a user trending gifs and stickers. Also allows the user to search the desired gifs and stickers through search endpoint.
- **MovieApp:** It takes an input from user and shows them the relevant movie names using that input.

## SKILLS

- Highly proficient in

C

C++

- Web Development using

HTML

CSS

JS

Node

Express

MongoDB

- Familiar with version control using Git

- Skilled at data structures and algorithms

## LANGUAGES

English

Hindi

Odia

Bhojpuri

## OTHER INTERESTS

Cricket

Hip Hop Music

Flute

Quantum Mechanics

Anime