

Subhranu Swain

Student



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Email: subhransu5242@gmail.com

Social: [linkedin.com/in/xyz/](https://www.linkedin.com/in/xyz/)

Stackoverflow:

Git Hub : <https://github.com/Subhransu-Swain>

Languages: English, Hindi, Odia

SKILLS

Technical:

Digital circuit simulation, Machine learning, Digital VLSI design and verification HTML ,CSS,Django, Data structure.

Languages:

Python ,C, MATLAB, JAVASCRIPT

Tools:

AdobePhotoshop,tinkercad, EDA playground, Multism, MATLAB,VSCODE.

ACTIVITIES

Interests:

Blogging , Photography, Gaming,E-Sports, & Family Business.

WORKSHOPS

Workshop Title

31 January, 2019- 2 February, 2019

- Description/ Topic

EDUCATION

Graduation College

(Silicon Institute Of Technology)

Electrical & Elocronics Engineering

GPA 7.75/10.0 April 2023

High School

Class XII (BSE)

(Lal Bahadur Sastri High School)

Percentage 83.8% March 2017

Class X (CHSE)

(Salipur Autonomous Collage)

Percentage 62.5% April 2019

TRAINING / PROGRAMS ATTENDED

Silicon Institute Of Technology, Bhubaneswer

(Machine Learning Using MATLAB & SIMULINK), Summer trainee

Silicon Institute Of Technology, Bhubaneswer

(Digital VLSI Design & Verification), summer trainee

May 2019

PROJECTS

E-Lock using Verilog :

- Build an electronic combination lock with a reset button, two number buttons(0&1) and an unlock output the combination should be 01011.
- Problem was approached using the concept of finite state machines.
- Using the principle of sequence detector.
- MELAY based circuit design.

WEB DEVELOPMENT(Front-End):

- My shopping cart using HTML,CSS
- My CV using HTML,CSS,BOOTSTRAP,Javascript
- Silicon website Using HTML