# **Swagat Raj**

# B.Tech. | NIT Rourkela

Third Year, Electrical Engineering.

DOB: 02 August 2001 Contact: +91 8144665857 Email.: shanu.r9971@gmail.com

## Education

2020-PRESENT B.TECH., EE NIT Rourkela CGPA: 8.56/10

*MAY 2019* INTERMEDIATE

MBS Public School, Bhubaneswar

Percentage: 77%

*MAY 2017*MATRICULATION

Delhi Public School, Rourkela

CGPA: 10.0/10.0

## Links

Hackerrank: shanu\_r9971

Github: Shanu79
LinkedIn: swagat-raj

## **Skills**

GENERAL PROGRAMMING

C, C++, JavaScript

**FRAMEWORKS** 

React JS, Node JS

**OTHERS** 

Bootstrap, CSS, HTML 5, Adobe Photoshop, Adobe Illustrator, Figma, Multisim, LABview, Matlab, Wordpress

LANGUAGES English, Hindi, Odia

#### Relevant Courses

Data Structures Algorithm Complete Web Developer 2020

# Work Experience/Projects

2021-NOW Designer at One Solutions, Jeypore Summer Intern
Topic: Main Site development and logo revamp

Link

Created the main website of the kingdom of Jeypore. And revamped the old kingdom emblem/logo with modern graphic software.

Technologies used: Figma, Adobe Photoshop, Adobe Illustrator, Wordpress

WINTER 2021 O/C & S/C Calculator

**CS Project** 

Topic: Open circuit & Short circuit test web app

Created a web application to calculate open circuit and short circuit parameters by taking input from the user.

Technologies used: HTML, CSS, Javascript.

Link: O/C & S/C Calculator Link: Github Repo Link

**WINTER 2021 Portfolio Website** 

**CS Project** 

**Topic: Personal Website** 

Created a personal portfolio website.

Technologies used: HTML, CSS, Bootstrap, Javascript.

Link: swagatraj.live Link: Github Repo Link

# Achievements/Certifications

**APRIL 2021 WEB Development** 

Udemy

Completed 2021 Web development bootcamp, Udemy

JULY 2021 C++ Progarmming

Udemy

Completed Advanced C++ Programming Training Course

MARCH 2022 Data Structures & Algorithms

Udemy

Completed Mastering Data Structures & Algorithms using C and C++

## Extra Curricular Activities

2020-2021 Team Member, Design Team

HACKODISHA

I have been part of a team of 10 members for the Flagship event of the Institute Club, where my responsibilities included designing the main website of the event and designing the posters of the event.

2020-Present Technical Team, Design Team WEBWIZ

Contributed towards the web development & design of various events in NITR.

2021-PRESENT Team Member, Technical Team

CodeHub

Contributed towards the coding culture of NITR.