# **ANURAG PAUL**

#### Tech Developer

- @ 20ec01045@iitbbs.ac.in
- in Anurag-Paul-00AP01
- **/** +91-8627-064068

AnuragPaul0

Bhubaneswar, India

#### **STRENGTHS**

Detail-artist HTML

CSS JavaScript | Java

Python Arduino IDE

Xilinx-FPGA Matlab

Problem solving AutoCAD

Work Ethic Microsoft Office

Good Presentation

Honesty Data Management

## LANGUAGES

Hindi: Native

Latex

English: Basic / A2

#### ABOUT ME

- Adding more skill set is what I preach for, and it does come out handy in a new environment. Able to balance creative thinking with logical design ideas.
- Work effectively in both self-managed and team-based projects; maintain high ethical and quality standards, professional demeanor, and cooperative attitude.
- Was part of football team for 55th Inter-IIT Sports Meet, where IIT BBS FC ended its campaign by securing 4th place finish.

#### **EDUCATION**

#### Indian Institute of Technology Bhubaneswar

**June 2020 - June 2024** 

Bhubaneswar, India

B.Tech in Electronics & Communication Engg. (ECE)

4 Years/8 Semesters

CGPA: 7.19 till 7<sup>th</sup> Semester.

#### Sacred Heart Sr. Sec. School

**June 2019** 

Himachal Pradesh, India

• 12th Percentage: 88.6%

### **PROJECTS**

1. Geopositioning | 😯

October 2023

IIT Bhubaneswar

 A machine learning approach for UAV-based ground target geopositioning in aerial images.

2. LT-Codes | 😱



**May 2023** 

• MATLAB based robust implementation of LT Codes encoding/decoding process.

3. DarkMLXhtml | 😱



**J**une 2023

MLX exported to light theme HTML is converted to Dark using MATLAB.

4. Game | 😱



**May 2022** 

• Simple ping pong game using HTML.

5. Automate | 😱



**J**une 2022

· Open Jupyter Lab using Pyautogui.

6. Modem | 🜎



**i** June 2022

Modulation and Demodulation of sine waves in Matlab.