

Sujit Panda

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Date of Birth: 2nd July 2002

Languages: English, Hindi, Odia

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CAREER OBJECTIVE :

Electronics and communication student with GPA 8.4 looking forward to join an organisation where I can utilise my educational knowledge to groom my career. Also to learn and grow in an environment with my communication, analytical and problem solving skills.

ACADEMIC QUALIFICATIONS :

S.N.	DEGREE / DIPLOMA	BOARD	INSTITUTE	GRADE	YEAR OF PASSING.
1	B.Tech.(Electronics and Communication Engineering)	BPUT	National Institute of Science and Technology, Berhampur, Odisha	8.4	2024
2	Intermediate	CHSE	Khalikot College, Berhampur Ganjam, Odisha	55%	2020
3	Matriculation	HSE	Saraswati Sishu Mandir, Berhampur, Ganjam, Odisha	84%	2018

TECHNICAL SKILLS :

- **Programming Language:** JAVA ,C ,Python ,HTML ,CSS ,VLSI ,SQL
- **Software & Tools :** Blynk, Arduino , Eclipse , MATLAB , EDA , VS Studio
- **Microsoft Office:** MS Word, Excel, PowerPoint
- **OS:** Windows, Linux
- **Branch Subject:** Digital Electronics, Operating System, Machine Learning , IoT

SOFT SKILLS :

- Team Player
- Punctual
- Adaptable

INTEREST:

- Drawing , cricket , online gaming , photography

CERTIFICATION & ACHIEVEMENTS:

- Core Member of “**EHC HOBBY CLUB**”
- NPTEL Internship on “**Programming In JAVA**” at SWAYAM .
- NPTEL Internship on “**Cloud Computing**” at SWAYAM.
- Certification on “**Google Cloud Career Practitioner program**” Conducted by “**GDSC NIST**”
- Certification on “**Python Programming**” Conducted By “**INTERNSHALA**”

PROJECTS :

TITLE	TECHNOLOGY	Description	YEAR
A low powered and area optimized 8x8 multiplier for error – tolerance applications	VLSI & MATLAB	An 8x8 multiplier optimized for error-tolerant applications balances performance and efficiency. Tailored for 8-bit values, it excels in power efficiency and compact design, making it ideal for applications where accuracy is critical, but saving power and space are top priorities.	Sept 2023
SMART DOOR LOCK USING RFID SYSTEM AND IOT	IoT	A smart door lock system using iot, rfid, and blynk involves integrating various technologies to create a secure and convenient access control solution. This system allows users to control and monitor their door locks remotely	Jun 2023
AIR QUALITY MONITORING SYSTEM USING IOT	IoT,Hardware,Aduino	An air quality monitoring system which monitors the air level of environment and shares data to internet using byink iot platform	Jun 2023
FACE RECOGNITION DOOR LOCK SYSTEM USING ESP32	IoT ,ESP32,Blynk,Software	An active door lock system which use in security feature with the advance features of face recognition using iot	April 2022
ESP32 POWER CONTROLLABLE BOT	Aduino	An arduino/esp32 based robot that is able to avoid obstacle, track lines, follow and show real-time video from a camera. This robot cab be controlled through bluetooth	November 2020
PASSWORD DOOR LOCK SYSTEM USING ARDUINO	Aduino,Hardware	Arduino with keypad. In this project, we are using a keypad as we have to enter the passcode so that the system grants us access	Sept 2020

EXTRA-CURRICULAR ACTIVITIES

- Participated on “**ESP32 powered controllable bot workshop**” Conducted by NIST.
- Participated on “**Basic Electronics Workshop**” Conducted by “**EHC Club**”.

DECLARATION

I hereby state that all the information noted above is accurate to the best of my beliefs and I take full responsibility for the correctness of the information.

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