Shouvik Paul B.TECH

Contact No- +91 7063035494

Paulshouvik3@gmail.com

CAREER OBJECTIVE

A fast learner who is still learning and improving to get better day by day. A keen techie who is always ready to accept challenges that upskills me and help me to improve my logical thinking

BASIC ACADEMIC QUALIFICATION

Qualification	Name of the institution	Year	Percentage
ВТЕСН	Narula institute of technology-Kolkata	2017-2021	80.00%
XII	Sri chaitanya institution- visakhapatnam (CBSE BOARD)	2014-2016	65.00%
X standard	Saint xaviers high school- Raiganj (ICSE BOARD)	2002-2014	80.00%

TECHNICAL SKILLS:

PROGRAMMING LANGUAGE	PYTHON
WEB TECHNOLOGY	HTML,CSS,BOOTSTRAP,PHP
APPLICATION TOOLS	VISUAL CODE STUDIO,PHPMYADMIN
DATABASE	MYSQL,DBMS
CCNA	Knowledge of different types of Network , topologies & OSI Models Basics of IP addressing, Sub-netting concepts. Configuring Routers through Telnet .
	Configuring Static and Default Routing.
	Configuring Dynamic Routing protocol RIP v1, RIP v2, OSPF, and EIGRP.
	Configuring Standard and Extended ACL .
	Configuring Switches through SSH.
	Implementation and Managing VTP, VLANs and Inter VLAN communication.
	Implementing and configuring STP and RSTP.
	Implementing PPP, HDLC and Frame Relay.
	Configuring NAT and DHCP.
	WAN Technologies.

CYBERSECURITY

Introduction to Cybersecurity

Difference between Information Security & Cybersecurity

Cybersecurity objectives

Cybersecurity Roles

Common Attack Types & Vectors

Policies & Procedures

Cybersecurity Controls

Overview of security architecture

Firewalls

Isolation & segmentation

Monitoring, Detection, and Logging

Cryptography Fundamentals

Encryption Techniques

Encryption Applications

Process Controls – Risk Assessments

Process Controls – Vulnerability Management

Process Controls – Penetration Testing

Network Security

Operating System Security

Application Security

Data Security

Event vs. Incident

LINUX

PROJECTS:

- MOBILE PHONE DETECTOR (Components used: LM358, Resistor-1Kiloohm,Resistor-100Kiloohm,Resistor-220Kiloohm,Potentiomter-2.2Mohm,Capacitor-1 μF, 16V,Capacitor-100 μF, 16V,BC548-NPN Transistor,LED-5mm any color,Antenna-15cm single strand wire antenna,Power Supply-4.5 battery/adapter)
- MUSIC PLAYER USING PYTHON MODULE PYGAME AND GUI FRAMEWORK TKINTER.

(https://github.com/shouvik129/Project-1-Music-player/blob/master/main.py)

CERTIFICATIONS:-

- WEB DEVELOPMENT
- PYTHON
- CCNA AND CYBERSECURITY
- DIGITAL MARKETING INTERNSHIP PROGRAMME AT NATIONAL ENGINEERING OLYMPAID 4.0
- ACTIVE MEMBER OF CLL YUVA

EXTRA – CURRICULAR ACTIVITIES

Playing Cricket

Travelling

PARTICIPATED IN KSHITIJ2019

PERSONALITY TRAITS

Analytically ability to think logically and rationally

Good Communication Skills

Ability to cope with different situations

Ability to rapidly build relationship and set up trust.

Confident and Determined

Quick Learner

Optimistic

PERSONAL DETAILS

Father's Name

Permanent Address

:- Mr.Subrata Kumar Paul
:- P.w.d qtr j-18,hospital road,
Raiganj, district- uttar dinajpur,

Raiganj, district- uttar dinajpur, Pin-733134, state- West Bengal.

Date of Birth :- 12/09/1998

Language Known :- English, Hindi, Bengali.

Marital Status :- Unmarried

Nationality/Religion :- Indian

Place: BANGALORE

Date:

DECLARATION

I do hereby declare that the above information is true to the best of my knowledge

Shouvik Paul.