



# Niño Filipen G. Duque

09058840820 | Jones, Isabela | oninpoloh@gmail.com | LinkedIn - <https://bit.ly/44kRaT7>

## EDUCATION

### **Cagayan State University – Carig Campus**

Bachelor of Science in Information Technology,  
**Major in Networking Management**

## WORK EXPERIENCE

### **IT Professor | August 2024 – Present**

Cagayan State University – Carig Campus | Tuguegarao City, Cagayan

- Teach general computer subjects, including computer fundamentals and system administration.
- Instruct networking-related courses, covering network architecture, IP configuration, and troubleshooting.
- Handle Networking Major subjects, specializing in Ethical Hacking and Cybersecurity.
- Guide students through hands-on labs and real-world simulations to strengthen technical proficiency.

### **IT Intern | February 2024 – May 2024**

National Fisheries Research and Development Institute | Quezon City, Manila

- Provided technical support 3-8 times per week, resolving software, hardware, and network connectivity issues.
- Designed and programmed a user-friendly frontend website using React.js.
- Created graphic designs for the WPEA-NSAP logo, shirts, ID posters, and banners.

### **Graphic Designer | May 2021 to Present**

Freelancer | Jones, Isabela

- Developed custom graphic designs for jerseys, shirts, tarpaulins, and other marketing materials.
- Portfolio - [https://bit.ly/NFD\\_GDrive-Portfolio](https://bit.ly/NFD_GDrive-Portfolio)

### **Side Projects | January 2024 to Present**

- Github - <https://github.com/Nenjii>

### **Technical Support Staff | May 09, 2022**

DESO Technical Support Staff | Jones, Isabela

- Operated Vote Counting Machine and resolved technical issues during the election.

## CERTIFICATIONS & AWARDS

- |                                           |             |
|-------------------------------------------|-------------|
| • Civil Service Exam                      | August 2023 |
| ○ Professional Passer                     |             |
| • Regional Hack4Gov 2 ( <i>Region 2</i> ) | August 2023 |
| ○ 1 <sup>st</sup> Runner Up               |             |
| • CSU – Carig CICS Awardee                | May 2024    |
| ○ Sports Award                            |             |

## INTEREST

- **Passionate sports enthusiast with strong involvement in:**
  - **Badminton** – Participated in University Meet for 3 Years and various tournaments, demonstrating agility and strategic gameplay.
  - **Lawn and Table Tennis** – Casual player with a focus on improving technique and competitive performance.
  - **Volleyball** – Team player with experience in league matches, fostering teamwork and communication.
  - **Cycling and Running** – Participated in community events, maintaining daily fitness and perseverance.
- **Cybersecurity:** Enthusiast with hands-on experience in CatchTheFlag (CTF) competitions (HackforGov regionals).
- **Programming:** Competent in Java, and C++. Developed various software applications like Student Information System.
- **Web Development:** Knowledgeable in building and maintaining websites using HTML, CSS, JavaScript, and PHP. Familiar with frameworks like React.
- **Network Management:** Completed a capstone project (*Enhancing Security and Efficiency through the Effective Implementation of RADIUS-Based NAC in the CICS Computer Laboratory Management*) using Windows Server and Mikrotik HapLite. Adept in network setup, configuration, and troubleshooting.

## PROFESSIONAL SUMMARY

Passionate and results-driven Information Technology Professor with expertise in Networking, Cybersecurity, and Ethical Hacking. Dedicated to equipping students with technical proficiency and problem-solving skills. A sports enthusiast who applies discipline and strategy to both teaching and technology. Also a graphic designer, combining creativity with technical knowledge to deliver impactful visuals. Committed to continuous learning, innovation, and excellence in the field of IT.

## SKILLS

### **Technical Skills:**

- **Frontend Development:** React.js, Docusaurus
- **Graphic Design:** Canva, Adobe Photoshop, Illustrator
- **Database Management:** SQL
- **Technical Support:** Hardware, Software, Networking
- **Tools:** Microsoft Office Suite, Google Suite, Visual Studio, VS Code, Figma

### **Language Skills:**

- Tagalog and Ilocano: Fluent
- English: Proficient

## CHARACTER REFERENCE

### **Kristoffer C. Mangussad |**

Assistant Professor IV  
Head, Bids and Awards Committee Secretariat  
Cagayan State University - Carig Campus  
kristoffer.mangussad@csucarig.edu.ph  
0905 864 1726

### **Charmaine C. Masuli, RL, MLIS, LPT |**

BLIS Program Chair  
Cagayan State University - Carig Campus  
charmainemasuli@csucarig.edu.ph  
0997 239 1912

### **Reggie M. Pistanio |**

Information Technology Officer I  
National Fisheries Research and Development Institute  
reggie.pistanio@nfrdi.da.gov.ph  
0916 908 0020