

# BAMOUNI DOMINIQUE



## CONTACT

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Born : 08/10/1988-RCI

## CAREER

Consultant in computer network field

## Strengths:

- Good logical on problem-solving
- Good understanding of network protocols
- Good understanding of Mobile Architecture
- Good on python scripting, OOP
- Good on project manage

## LANGUAGE

English, French, Chinese

## HOBBIES

Cooking, Reading, Vlogging

## REFERRER

Available on request

## Profile

Master's degree in Electrical Engineering and Computer Science (EECS). I am dedicated Hardworking and proactive network Engineer well capable with design, implementation, configuration, deployment and troubleshooting IP networks. I'm currently looking for an opportunity to utilize my technical skills in a challenging working environment and become an asset to the organization that I work for.

## Education

### MASTER'S DEGREE ~ EECS

National Chao Tung University, Hsinchu, Taiwan

### MASTER'S DEGREE ~ Elec and CS (Energy)

2010-2012

Ouagadougou University, Ouagadougou, Burkina Faso

## Experience

### D-Link Corporation ~ Taiwan

2017-now

#### Network Consultant/Presales

Working Fields: Broadband (xPON, xDSL) / Mobile(4GLTE/EPC)

- ISPs Products design based on ISP's requirements.
- Design and build Testing Lab for ISP projects test.
- Common Requested Features: VoIP, xDSL, Wi-Fi Mesh, Mobile LTE/5G (small cell/private network)

Domain Knowledge:

- xDSL (ADSL2, Profil-8a,8b,8c,8d, I2a, I2b, I7a,30a,35b); G.Vector
- VoIP: SIP, RTP, RSTP, T38, SIP supplementary services
- IPTV: IGMPv1,2,3
- Wi-Fi: 802.11ac/ax. Mesh, TR-398
- Management: FOTA, TR-069, TR-396, TR181, TR-098, TR-141
- LTE(Physical, MAC, RLC, PDCP, RRC, NAS, X2AP, EPC)

### NATIONAL Chiao Tung University ~ Taiwan

2015-2017

#### Computer Network Teacher Assistant

- Responsible for training Computer Network and Application Lab using real Cisco Routers and Switches to graduate students following 3-tier architecture principle. Domain Knowledge Summary: 1. Routing protocols IGP (RIP, OSPF, EIGRP) and EGP(BGP), VRF 2. Switching STP, MST, EtherChannel, access layer security 3. IPv6, multicasting IGMPv1,2,3, PIM 4. L2&L3 QoS, NAT, Tunneling (IPsec, GRE, VxLAN) 5. Python automation, REST API 6. Redundancy protocol HSRP, VRRP, GLBP 7. Basic SDN-WAN