

Ryan Ulysses M. Eleazar

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EXPERIENCE

Dimension Data Philippines, Inc. Aug 2018 – Nov 2018

Technical and Support Services Intern

- Installed, tested, troubleshoot, and configured several Cisco and other networking devices (Switches, Routers, Telepresence, Cisco ASA, Riverbed, NetApp Server)
- Provided technical support for Cisco Meraki clients

PERSONAL PROJECTS

RECIPES WEBSITE (<http://recipeshare.glitch.me/>)

- Developed an interactive CRUD website using the Flask framework and MySQL/sqlite3 as the database for the backend and HTML, CSS, JavaScript and jQuery for the front end.

BUDGETTING APP

- Created a simple front-end budgeting app using vanilla JavaScript

BROWSER DRUM KIT

- Created a simple drum kit in a browser using jQuery

OVER THE AIR PROGRAMMING OF RASPBERRY PI FOR DISTANCE MONITORING SYSTEM USING ULTRASONIC SENSOR (SCHOOL PROJECT)

- Developed a system used for monitoring and measuring distance with the use of ultrasonic sensor which outputs the distance in a browser in real time and can be programmed/configured wirelessly.

CERTIFICATIONS

- Cisco Certified Network Associate
- Test of English for International Communication (TOEIC)
Score: Listening and Reading – 965/990
Writing and Speaking – 170/200



THESIS/RESEARCH WORK

Histogram of Oriented Gradient Based Stand-Alone Outdoor Human Motion Tracking System Using Raspberry Pi with SMS Module and Night Vision

2nd Runner-up Best Thesis (November 2016)

EDUCATION

MAPUA UNIVERSITY

Bachelor of Science in Electronics and Communication Engineering (2011 – 2019)

Specialization:

Advanced Internet Protocol Networking

TECHNICAL SKILLS

- Python
- Flask and Django (Python Framework)
- CSS and HTML
- JavaScript
- jQuery (Beginner)
- ReactJS (Beginner)
- SQL (SQLite3, MySQL, PostgreSQL)
- Flutter
- IT Networking and Security
- Telecommunications

SEMINARS

- Labor Education Seminar
- Nano Technology
- LiDAR Technology
- Internet of Things
- Blockchain Technologies
- The rise of 4G Technology

TRAINING

- CCNA Routing and Switching, CCNA Security
- CCNP R&S ROUTE, SWITCH, TSHOOT
- NETGEAR Product Training

OTHERS

- Hong Kong dependent visa