

MOHAMMAD YASSER KHALDON MINAGA

Unit — 1716
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OBJECTIVE

- Seek career positions that will enable him to hone his skills in a stable and dynamic workplace.
- Find a setting with opportunities for career growth.

EDUCATION

2016 – present **De La Salle University**, College of Computer Studies
Bachelor of Science in **Computer Science**

2011 – 2015 **St. Paul University Quezon City**
High School Diploma, March 2015

RELEVANT SKILLS

Software and Systems

- Object-Oriented Programming and Design in Java and Python.
- Database and ERD (Entity Relationship Diagram) Design.
- Data Science (Data Visualization and Data Cleaning).
- Programming using C, Java, Python, SQL, x86 and x64 Assembly.
- Scrum and Agile Methodologies.

General

- Software and Web applications such as gdocs, gslides and more.
- Internet savvy, online strategic gamer.
- Ethical and selectively loyal.

COLLEGE ACTIVITIES

Oct 2017 – present **UX-SOC** (User Experience Society DLSU Chapter). **UX-Engagement Pool Member**
Attended a series of UX and chill seminar. Participated in developing a project for a client. Conducted heuristic evaluation and guerilla testing.

Sep 2017 – Jan 2018 **COMET** (DLSU Center for Complexity and Emerging Technologies). **Probationary Member**
Attended a series of workshops such as Introduction to Python, Django, and Git.

CO-CURRICULAR PROJECTS

Mar 2018 – Apr 2018 *Clinic Reservation System* github.com/mig-ama/SWDESPA-FINAL
SWDESPA (Software Design Patterns) Course. Designed the database and ERD (Entity Relationship Diagram). Built the database controller with the necessary CRUD SQL queries.

- Jul 2018 – Aug 2018** *LuLgag* – a meme sharing website. github.com/Llyme/WEBAPDE-MP
WEBAPDE (Web Application Design) Course. Designed the prototype. Implemented password encryption. Debugged and deployed the web application with Heroku.
lulgag.herokuapp.com/
- Jun 2018 – Aug 2018** *ALRT (Prototype)* invis.io/VYMXJRQECZW
HCIFACE (Human Computer Interfaces) Course. Conducted research for a need. Contributed in designing a mobile app prototype for LRT commuters. From need finding to rapid prototyping. Applied Interaction Design, Heuristic Evaluation, Rapid Prototyping, Usability Testing, and UI Wireframing.
- Aug 15 – 22, 2018** *Crossing Planets Simulation*. github.com/donnx32/Crossing-Planets
AUTOMAT (Automata Theory) Course. Created an interactive simulation program using Python(PyGame) for a simple transport puzzle. Adapted an algorithm to find the shortest path possible. Wrote the documentation using the ACM format.
- Jul 2018 – Aug 2018** *Caltrain II Automation*. github.com/donnx32/CalTrain-Automation
INTROOS (Introduction to Operating Systems) Course. Analyzed, designed and built the user interface and the back end of an interactive train simulation program that involves concurrent processes and multithreading. Applied semaphores, locks and monitors (and condition variables).
- Apr 9 – 12, 2018** *MicroMIPSers*. github.com/donnx32/MicroMIPSers
ARC-ORG (Computer Architecture and Organization) Course. A simple sequential simulator for a simplified MIPS64. Designed the user interface and led team in coding phase of development.
- Nov 2017 - Dec 2017** *TicketNet System*. github.com/MBOn124/TicketNetDB
INTRODB (Introduction to Databases) Course. Designed and built the database with MySQL. Initiated the coding phase of development.
- Nov 2017 - Dec 2017** *Defense of the Ancient Chat Bot*. github.com/donnx32/ChatBot
INTESYS (Intelligent Systems) Course. Designed and formulated the core algorithm and logic of the bot. Deployed the chat bot with slacks API.

SEMINARS ATTENDED

- Nov 2017 - Jun 2018** **UX & CHILL Series** — User Experience Society DLSU Chapter
Episode 1: What is UX? Episode 2: User Research. Episode 3: Branding. Episode 4: Leading a UX Team. Episode 5: Information Architecture.
- Oct 13, 2017** **Comet Git Workshop** — DLSU Center for Complexity and Emerging Technologies

PERSONAL DETAILS

Birth Date: April 18, 1998
 Born in: Marawi City
 Civil Status: Single
 Languages: English and Filipino

CHARACTER REFERENCE

Jordan Aiko Deja — DLSU College of Computer Studies. Professor.
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