

CAMILLE CO DIEZ

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EDUCATION

Ateneo de Manila University

B.S. Computer Science with a Specialization in Data Science Analytics

Dean's Lister (Awarded First Honors in 4/7 Semesters), **Cumulative QPI: 3.58**

Quezon City, PH

Graduation: May 2017

Hong Kong University of Science and Technology

International Summer Exchange Program, GPA: 3.75

Clear Water Bay, HK

Jun 2015 - Aug 2015

WORK-RELATED EXPERIENCE

Saperium, Inc.

Software Engineer Intern

Jun 2016 - Aug 2016

- Developed several applications such as a website administration tool and a realtime auction system using web technologies such as ASP.NET, SignalR, AJAX and jQuery.
- Developed a realtime messaging application for iOS using Objective-C and ASP.NET web services.

Ateneo de Manila University

Summer Programming Camp: Teaching Assistant

Apr 2015 - May 2015

- Answered programming-related questions raised by students throughout the program, and personally assisted those who were unable to fully grasp concepts introduced during lectures and exercises.
- Handled registrations, formulated programming exercises and created props and decorations for the event.

Triangle Enterprises

Software Developer

Mar 2015 - Jun 2015

- Designed and developed a POS system using Ruby on Rails with MySQL, automating and expediting the company's inventory and stock related processes.
- Developed an automated document printing program using VBA, removing the need for sales staff to manually cross check documents and receipts.

EXTRACURRICULAR ACTIVITIES

Computer Society of the Ateneo (CompSAT)

Executive Board: Vice President of Research and Development

Jul 2016 - Present

- Managed development projects by marketing the organization's services, communicating and negotiating with clients, constructing timelines and cost estimates, supervising and delegating projects to the development team, and drafting official documents such as memorandums of agreement and non-disclosure agreements.
- Oversaw and improved departmental projects such as Blue Hacks, university-wide development tutorials (Basic Web Development), and development team training sessions (iOS Swift, Android Java and Advanced Web Development).
- **Quickly resolved problems** including, but not limited to setbacks in project management and technical hosting issues.

Blue Hacks 2016: Project Head

Jan 2016 - Feb 2016

- Given a limited timeframe of **six weeks**, spearheaded the launch of **CompSAT's first hackathon** in partnership with Saperium, Inc. by overseeing and delegating tasks to a core team of 16 members.
- Adapted to the fast-paced planning phase of the project through efficient work delegation and the creation of contingency plans with minimal to no compromises.

Patchwork Manila 2015: Project Head

Aug 2015 - Oct 2015

- *GitHub Patchwork: A casual, mentored workshop for beginners to Git, GitHub and Open Source Development*
- Approached and coordinated with GitHub, Inc. to pioneer and spearhead one of the **first Patchwork events in Southeast Asia**, and attained one of the **highest number of participants** in any *Patchwork* event globally.
- Oversaw the project and delegated financial, logistical and other miscellaneous tasks to a core team of 20 members.

Development Team: Software Developer

Jun 2014 - Present

- Developed a **barcode-based electronic wallet system** using PHP CodeIgniter with RESTful API.
- Developed and designed member registration and event attendance programs for **four organizations in one week**.
- Developed and designed a website for AJMA, Ateneo's premier marketing organization in **two weeks**.

Other Organizations

Lights For Hope: Facilitators Committee Subcore Member (Database Secretariat)

Oct 2016 - Present

- *LFH*: An event that brings together **1,000 volunteers and 1,200 kids** for a day in the spirit of **love, service and hope**.
- Developed a DBMS using PHP CodeIgniter to provide easy viewing and adding of event volunteers and participants.
- Designed and implemented an algorithm that groups volunteers according to a specified criteria.