CAMILLE CO DIEZ

Manila, Philippines — diezcami@gmail.com — http://diezcami.me

EDUCATION

Ateneo de Manila University   Quezon City, PH
B.S. Computer Science, Dean's Honors List (4 semesters), Cum. QPI: 3.50   Graduation: Jun 2017

Hong Kong University of Science and Technology   Clear Water Bay, HK
International Summer Exchange Program, GPA: 3.75   Jun 2015 - Aug 2015

WORK-RELATED EXPERIENCE

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 DBMS using Ruby on Rails with MySQL, expediting and increasing the accuracy of 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.
- Performed miscellaneous errands including, but not limited to supervising sales staff, drafting company letters and organising several files related to the business.

CO-CURRICULAR ACTIVITIES

Computer Society of the Ateneo (CompSAt)
Blue Hacks 2016: Project Head   **Dec 2015 - Feb 2016**
- Spearheaded the launch of CompSAt's first hackathon in partnership with Saperium, Inc. by overseeing and heading 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*
- Contacted and collaborated with GitHub, Inc. to pioneer and spearhead one of the first *Patchwork* events in Southeast Asia, as well as 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: Web and iOS Developer   **Jun 2014 - Present**
- Developed the back-end for a barcode-based E-Wallet system using PHP (CodeIgniter Framework with RESTful API and Bootstrap) and AGILE methodologies.
- Developed and maintained the CompSAt Geek Shirt website using PHP, HTML/CSS and Javascript.
- Attended iOS tutorial and development sessions to learn more about app development.

Sanggunian ng mga Mag-aaral ng Ateneo de Manila (University Student Government)
Central Board Representative, Committee on Academic Affairs Co-Chair   Jun 2013 - Mar 2014
- One of the *top fifty* representatives of the Ateneo student government and participated in weekly board meetings.
- Designed, implemented and presented the Beadle Management System, a database containing information regarding a course's professors and student representatives, allowing for easier look-ups and data storage.

SIDE PROJECTS

Open Source Contributions: http://www.github.com/diezcami
- Added features, resolved issues and refactored the source code of various repositories such as Google's *go-github* API.
- Adapted to new project environments daily by spontaneously learning languages, frameworks and coding practices from studying production code in various repositories.

Personal Blog: http://diezcami.me
- Deployed a blog using Jekyll for static HTML generation, CSS(SASS) for the front end, and Markdown for content.
- Wrote articles across the following tags: C++, Java, Git, Go, Unix, Programming