Aaron Noel De Leon

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SUMMARY

I am a BS in Computer Science fresh graduate with more than two years experience developing a variety of software for our university and other organizations. I specialize in developing full-stack web applications, designing websites and app user interfaces, and leading teams to deliver software.

EXPERIENCE

UE CCSS Research & Development Unit, Team Leader (June 2012 – April 2014)

– Developed software and facilitated system deployments for various university events. Systems include: Event Registration, University Student Council Election, Pageant Management, Battery Exam Tutorial Enrollment and the UE API.

– Designed and developed web and mobile applications for competitions outside the university. Applications include:

- *Ellen*: Chatbot and Community Mobile App (Philippine Commission on Women)
- *The Cooking Colonel*: Advertisment Mobile Game (Kentucky Fried Chicken)
- *Pledgr*: Charity Work Recommender (GlobeLabs)
- *Ang Budget Mo*: Crowd-Sourced National Budget Allocation (Department of Budget Management)
- *phTweet*: Filipino Twitter Analytics (TrendMicro)
- and *Casa San Miguel*: Charity Organization Website (Philippine Web Designers Organization).

– Facilitated member and non-member trainings about web technologies (PHP, JavaScript, HTML, CSS), and design (Adobe Photoshop, Fundamental Art Theories).

Forthmedia Interactive Development, Intern (April 2013 – May 2013)
- Developed Facebook apps for *Kenny Rogers* (Online Raffle) and *PLDT* (Photo Contest). Both apps reached an average of 2,500+ monthly users.
- Presented software to a DTI representative and had it approved.
- Designed and developed content management systems for *MediCard Lifestyle Center* and *WineStory*.
- Tested web apps for *Metrobank* and *Bridgestone Asia*.

ACHIEVEMENTS

Magna Carta for Women App Dev
Contest
Philippine Commission on Women
2nd Runner Up, 2014

Java Programming Competition
Technological University of the Philippines
2nd Runner Up, 2014
1st Runner Up, 2013

GlobeLabs API Developer Day
Globe Valero Showroom
3rd Runner Up, 2013

IT Quiz Bee
University of Makati
2nd Runner Up, 2013

3rd National Debugging Challenge
Polytechnic University of the Philippines,
Sta. Mesa
Champion, 2012

KFC Youth Innovation Challenge
De La Salle University
3rd Place & So Good Design Special Award,
2012

Web & IT Summit: Code Challenge
AMA Computer University, Quezon City
Champion, 2012

Web & IT Summit: WebApp
Competition
AMA Computer University, Quezon City
2nd Place, 2012

Dynamic Webpage Design Competition
College of Computer Studies & Systems
University of the East, Manila
Champion, 2012

Java Programming Competition
College of Computer Studies & Systems
University of the East, Manila
Champion, 2012 & 2011

TECHNICAL
- **Languages:** JavaScript, PHP, HTML, CSS, Java, C#
- **Frameworks:** Angular, Ionic, CodeIgniter, Bootstrap
- **Database Systems:** MySQL, SQL Server
- **Multimedia:** Adobe Photoshop, Adobe Audition

RESEARCH
- Riant: a Web-based Visual Integrated Development Environment for JavaScript-based Rich Internet Applications
  Philippine Computing Science Congress
  Ateneo De Naga University
  March 2014

- Web-Based University Student Election System: Development and Predictors of Usability
  World Academy of Science, Engineering and Technology
  Tokyo, Japan
  May 2013

- Experiences in the Implementation of a LAN-Based Election System at the University of the East: Basis for the Development of a Web-Based Election System
  Information Technology for Medicine and Education 2012
  Institute of Electronic and Electrical Engineers (IEEE)
  Hokkaido, Japan
  September 2012

EDUCATION
University of the East, April 2014
Bachelor of Science in Computer Science
Summa Cum Laude (GPA: 1.17)

REFERENCES
Available upon request