



# LOUIS ALLEN B. ABOY

SOFTWARE TECHNOLOGY  
STUDENT



## CONTACT



### Phone

+63 917 866 8875



### Email

louis\_aboy@dlsu.edu.ph



### Address

Lexington Garden Village,  
San Joaquin, Pateros



## STUDIES



### 2019-Present College

De La Salle University  
Manila



### 2017-2019 Senior High School

Lourdes School of  
Mandaluyong



## SKILLS

### Proficient:

- JavaScript, PostgreSQL, Node.js, Express, SQL, Jupyter Notebook, Adobe Photoshop, Canva, Git, jQuery, CSS, Python, Java

### Intermediate:

- C, HTML, Flask, Handlebars, MongoDB, Figma, Selenium, Cucumber



## SUMMARY

Computer Science student majoring in Software Technology with four years of experience collaborating and leading individuals from seven different school organizations. Immersed in learning and applying software development tools to write and test code, and devise solutions for errors in small and large-scale coding projects. Experienced with editing, layout, and design of websites to manage content for public use. Exhibits strong problem-solving skills, accuracy, perseverance, organizational and time-management skills honed through experiences as a student-leader at De La Salle University-Manila, Philippines.



## EDUCATION

### Taken Courses in Undergraduate Studies

- Advanced Database System
- Human Computer Interaction
- Web Application Development
- Information Management
- Statistical Modeling and Simulation
- Algorithms and Complexity
- Advanced Intelligent Systems



## PROJECTS



### Data Analyst

2022

#### New York Stock Exchange

Analysis on the New York Stock Exchange 2011-2016 in Jupyter  
Accomplished EDA using seaborn and matplotlib  
Built a tuned linear regression model



### Front-End Developer

2021

#### Cuisina 2.0

E-commerce website for Cuisina's customers and community  
Utilized proper Git Workflow  
Redesigned UI using CSS, jQuery, and Handlebars



### Full-Stack Developer

2021

#### Pomogochi

Productivity and Virtual pet mobile application  
Created local database using SQLite  
Prototyped and Designed UI of Mobile App



[linkedin.com/in/allenaboy/](https://www.linkedin.com/in/allenaboy/)



<https://github.com/louisaboy>



## HOBBIES

- Basketball
- Boxing
- Anime and Manga
- Mobile and Online Video Games
- Choir Singing
- Digital design and editing
- Historical Films and Documentaries
- Web Development
- Volunteering



## AWARDS & RECOGNITION



**Consistent Dean's Lister (GPA 3.49)**  
October 2019-Present



**Nominee for Outstanding Associate Vice President**  
September 2021



**Top 2 Legislative Assembly Examination**  
January 2020



**Alfonso Yuchengco National Discipline Award**  
June 2019



## EXTRACURRICULAR



**Laboratory Operations** **2021 - 2023**  
**DLSU Center for Complexity and Emerging Technologies**

Organized the Online Laboratory Space  
Developed Jupyter Notebooks for Data Analysis



**Chief of Staff** **2021 - 2023**  
**DLSU Computer Studies Government**

Managed student services, project management, and internal relations of the organization  
Used Figma and Canva for Publicity Posters



**Vice President for Publicity and Creatives** **2021 - 2022**  
**La Salle Computer Society**

Handled 19 members in coordinating poster creation  
Created Graphical Posters and Videos using Adobe Photoshop and Canva



**Legislative Assembly Representative** **2019 - 2020**  
**Computer Batch 2023 Batch Student Government**

Drafted student-centered bills  
Co-Managed the Batch Student Government



**Participant** **2019 - 2020**  
**ASEAN Connect**  
Interacted with international students from Singapore, Thailand, and Malaysia  
Participated in a design thinking workshop



## CERTIFICATIONS



**Leadership Excellence Camp** **Jan 2023**  
**Proctor & Gamble**

Leadership training webinar that talked about Effective Presentation, Proficiency in



**Automation Testing using Selenium and Cucumber** **Jan 2023**  
**MSTconnect Educational Consultancy**

Covered different methods of automation testing and how to become a full-stack test automation engineer



**Seeds for the Future Program** **Nov 2021**  
**Huawei**

Covered exclusive courses about latest technologies (5G, AI, and Cloud