

# Roberto D. Principio Jr.

09230810284 | rdprincipiojr@gmail.com | linkedin.com/in/rdprincipiojr

## Objective

Industrious, persistent computer science student with a strong aptitude in programming and design. Seeking to contribute meaningful work and learn new skills as a computer science intern.

## Education

2017 – 2021 (Expected)

**University of the Philippines Diliman, Quezon City**

Bachelor of Science in Computer Science

2007 – 2017

**Laguna BelAir Science School, Sta. Rosa City**

Graduated 1<sup>st</sup> Honors in Science, Technology, Engineering, Mathematics Strand in Senior High School

## Skills

- **Hard Skills:** Languages (Python, Java, HTML, CSS, Javascript), Data Structures, Libraries/Frameworks (Bootstrap, React, Flask), UX/UI Design, Adobe Photoshop, Illustrator
- **Soft Skills:** Creativity, Organization, Problem-solving, Strong Work Ethic

## Projects/Activities

- **StudyUP** – A web application developed in Flask that aims to foster a collaborative learning environment for students including test simulation and discussion
- **Street Food Wars** – A role-playing game developed in Java to learn programming fundamentals
- **Leon** – A Basic Calculus learning mobile application developed using MIT App Inventor
- **Triangle Adventure** – An adventure game developed in VB to teach trigonometry
- **Responsive Web Design Certification** – obtained from freeCodeCamp (a self-learning platform for web technologies)

## Interests

- Language Learning (Japanese), Video Games, Sketching, Films