# Roberto D. Principio Jr.

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## **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 1st 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, Node.js, Express, Next.js), UX/UI Design, REST APIs
- 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
- T<sub>3</sub> Multiplayer Tic Tac Toe game build using React, Express, and socket.io
- **Responsive Web Design Certification** obtained from freeCodeCamp (a self-learning platform for web technologies)

#### **Interests**

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