

Roir Brian Bayotas

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Career Objective

Aspiring software engineer student who is actively pursuing an internship position that will allow me to apply and enhance my academic knowledge and acquire practical skills in the field of technology.

Relevant Experience

**FIRST Robotics Competition
Jacktown Vectors 2611**
January 2023 to June 2023
Programmer

Extracurriculars and Awards

- Dean's List (Fall 2022, Spring 2023, Fall 2023)
- Phi Theta Kappa (2023 - PRESENT)
- Knights of Columbus (2022 - PRESENT)

Skills and Proficiencies

Teamwork and Communication Skills

- Worked with a small robotics team in several Java-based robot programs.
- Collaborated within a class group to plan, design, and develop a compact system as a part of a programming course.

Testing and Debugging

- Assisted in conducting multiple debugging tests on a Java-based system developed for a robot.
- Experimented with and deployed small-scale networks comprising routers and end-users across diverse applications using Packet Tracer software.

Programming Languages and Databases

- Developed console-based and web-based programs using C++, Python, Java, PHP, HTML, and CSS across multiple academic courses.
- Designed and implemented a MySQL database as a part of coursework in a Database Systems class.

Bilingual

- Fluent in Filipino and English

Education

Associate's Degree in Software Engineering

Jackson College
2022 - PRESENT
GPA: 3.94

Highschool Diploma

Jackson Preparatory and Early College
2021 - PRESENT