

Rod Kristian Rebarbas

Ubayon, Loon, Bohol | (+063) 9162916516 | kristianrebz@gmail.com | [Linkedin](#)

EDUCATION

- *Computer Engineering / 2023, GPA 2.0*
Bohol Island State University – Main Campus, Tagbilaran City

RELEVANT COURSES

- Software Engineering and Design (Created software application using C++)
- Fundamentals of Electricity and Electronics (Created unregulated AC – DC power supply)
- CpE Practice and Design 1 & 2 (Created Office Memorandum System using HTML, CSS, JavaScript and PHP)
- Logic Circuits and Design (Created improvised logic probe)
- Microprocessor Systems (Created solar tracker using Arduino)
- Embedded Systems (Created IoT based door lock using Arduino and Blynk)
- Cognate/Elective Course 1, 2 & 3 (Created website and high – low card game application using Flutter, Dart and SQL)

SOCITIES AND EXTRACURRICULARS

- Institute of Computer Engineers of the Philippines Student Edition – BISU MC Chapter (Member)

HONORS AND ACHIEVEMENTS

- Champion, ICpEP.SE – BISU MC Chapter CpE Challenge 2022 – Java Category
- Participant, ICpEP Region 7 CpE Challenge 2022 – Java Category

INTERNSHIP EXPERIENCE

IT Developer / DepED Bohol Division Office, Brgy. Cogon, Tagbilaran City

02/2023 - 03/2023

- Researched, designed, and implemented software programs within one-month internship, resulting in an increase in efficiency by 20%.
- Created a user-friendly website for the company, resulting in an increase in website traffic by 50% and a decrease in bounce rate by 10%.
- Managed and maintained software programs throughout the internship, ensuring that all systems were up-to-date and functioning properly.

SKILLS AND INTERESTS

Skills: C/C++, C#, Flutter, Git, HTML5 & CSS3, Java, JavaScript, MySQL, PHP, PostgreSQL, and Python.

Interests: Programming, Watching programming courses, Playing computer games and Playing Badminton.