

CRIS NIEL T. BALOLOY

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Dedicated Information Technology graduate with hands-on experience in software and web development. Skilled in Vue.js, Node.js, PHP, and MySQL, with a strong foundation in teaching and guiding students in full stack development. Proven ability to solve problems, debug software, and implement effective solutions. Recognized for leadership and academic excellence. Currently seeking to transition from an instructor role to a junior or entry developer position to contribute to innovative projects and further develop technical skills.

EXPERIENCE

JULY 2023 – PRESENT

IT INSTRUCTOR, Forbes College, Legazpi City.

- Guiding Students to create full stack application using ReactJS, Material UI, Express and MySQL
- Teaching programming subjects.
 - **C++** (Fundamentals, Object-Oriented Programming and Basics of GUI Component using Visual Studio 2022)
 - **Vanilla JavaScript** (Fundamentals, Asynchronous programming and ES6 Features)
 - **PHP** (Fundamentals, Functions, CRUD using Prepared Statements, Interact with Database (MySQL))
 - **Python** (Basic Fundamentals, and OOP)
 - **Database Management** (MySQL Syntax, Query Optimization, Database Normalization, Creating ERDs, DFDs based on the given business rules)

Teach students the basics of GIT and GIT Commands such as PULL, PUSH, COMMIT

JULY 2022 –DECEMBER 2022

SOFTWARE DEVELOPER INTERN, Pixel8 Web Solutions and Consultancy Inc.

- Collaborate with development team to debug software issues.
- Assigned to create module functionalities and CRUD operations using Vue.js, PHP, and MySQL
- Create asynchronous HTTP request to REST API endpoints using Node.js.
- Create frontend Interfaces using Vue.js and Quasar Framework

EDUCATION

JULY 2019 – 2023

**BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY,
FORBES COLLEGE**

Gov. Forbes Street Legazpi City, Albay

TECHNICAL SKILLS

- knowledge in programming (Java, VB.net)
- 1 Year of Experience in C++
- Web development: 1 Year Experience in JavaScript ES6, HTML 5, CSS 3, Node.js (Express), Vue.js, ReactJs, PHP, QUASAR Framework, Bootstrap)
- Knowledge in GIT Version Control (GitLab, GitHub)
- Knowledge in OOP Concept
- Adobe Creative Suites (Photoshop)
- Knowledgeable in using POSTMAN.

PERSONAL SKILLS

- Excellent verbal and written communication skills
- Independent and self-sufficient in handling task
- Dedicated and always willing to adapt new technology
- Can work well within a team.
- Has the initiative and self-drive
- Strong analytical and problem-solving skills.

TRAINING ,SEMINARS AND AWARDS

- **JUNE 26 2021**
BASIC SOFTWARE DEVELOPMENT TRAINING
CERTIFICATE OF COMPLETION IN QUASAR FRAMEWORK **Pixel8 Web Solutions and Consultancy Inc.**
- **JUNE 19 2021**
BASIC SOFTWARE DEVELOPMENT TRAINING
CERTIFICATE OF COMPLETION IN GIT AND GITLAB **Pixel8 Web Solutions and Consultancy Inc.**
- **JUNE 12 2021**
BASIC SOFTWARE DEVELOPMENT TRAINING CERTIFICATE OF COMPLETION IN VUE.JS **Pixel8 Web Solutions and Consultancy Inc.**
- **MAY 30 2023**
LEADERSHIP AWARD
Forbes Young Innovators (FYI) - Internal Vice President
- **JUNE 7, 2023**
ACADEMIC DISTINCTION AWARD
Commencements Exercise Forbes College

PROJECTS

- **CSMIS-FA: COMPUTERIZED STUDENT MANAGEMENT INFORMATION SYSTEM OF GUIDANCE OFFICE OF FORBES ACADEMY INC.**
VB.NET, Crystal Report AND MYSQL

Developed a management information system tailored for the guidance office at Forbes Academy during my senior high school year as part of our research proposal project. The system streamlined student records management, allowing for efficient tracking and organization of student information, and counseling sessions.

- **LBRMSS: LAN – BASED RECORDS MANAGEMENT AND SCHEDULING SYSTEM WITH SMS SUPPORT OF ST RAPHAEL PARISH IN LEGAZPI CITY**

Nodejs, Vuejs, Quasar Framework, PHP, MYSQL

Led the development of a LAN-based records management and scheduling system for St. Raphael Parish as a Capstone Project during my college years. This system was designed to improve the records management

- **INVENTORY MANAGEMENT SYSTEM**

ReactJS, Material UI, NodeJS, Express, and MySQL

This system was built using modern web technologies to ensure a robust and efficient application, enhancing inventory tracking. Enabled the addition, updating, and removal of inventory items with information such as quantity, price, and supplier.

REFERENCE

Reference available upon request