

JOSHUA NIODA

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

Inabanga, Philippines 6332 | +639296252418 | joshniodz1@gmail.com

Professional Summary

Junior Software Developer building applications in **Python, Java, Kotlin, and C** with a focus on **data structures and algorithms**. Develops web and mobile features that balance function, usability, and clean implementation. Brings current computer science training and an interest in **AI, Machine Learning, and System Design** to early-stage product work.

Websites, Portfolios, Profiles

- <https://www.onlinejobs.ph/jobseekers/info/5083111>
- github.com/JuiceNewdz

Skills

Technical Skills: Python, Java, C, SQL, Git, JavaScript, TypeScript, React, Node.js, GitHub, Android Studio

Software Development Practices: Data structures, Algorithms, Object-oriented programming, Unit testing, Debugging

Application Development: Machine learning, Web development, REST APIs, Front-end development, Mobile application development

Experience

Intern

05/2025 to 08/2025

Inabanga College of Arts and Sciences – Inabanga, Bohol

- Designed and developed a Google Sheets Extension using Google AppScript to automate student information generation and reporting.
- Gained hands-on experience in various software programs, increasing proficiency and expanding technical skill set.
- Supported staff members in their daily tasks, reducing workload burden and allowing for increased focus on higher-priority assignments.
- Participated in workshops and presentations related to projects to gain knowledge.

EDUCATION

Bachelor of Science: Computer Science

01/2025

Bohol Island State University - Clarin Campus - Poblacion Norte, Clarin, Bohol
College (Current)

Bachelor of Science: Marine Transportation 01/2021

University of Cebu - METC Campus - Alumnus, Mambaling, Cebu City

- College
- Earned units: 88

Pre-Baccalaureate: Maritime - STEM 01/2019

University of Cebu - METC Campus - Alumnus, Mambaling, Cebu City

Senior High School

Junior High School 01/2017

Mater Dei College - Cabulijan, Tubigon, Bohol

Elementary 01/2013

Liloan Norte Elementary School - Liloan Norte, Bohol, Philippines

References

- Jonathan, Oludin, EdD Faculty, BISU Clarin, jonathan.oludin@bisu.edu.ph, 09954020191, Jonathan V. Oludin, EdD Faculty, BISU Clarin
- Ariel, Viodor, DIT Assistant Professor 1, Chairperson for Extension Services, CSM, Bohol Island State University-Clarin Campus, arielchristian.viodor@bisu.edu.ph, 09707763104, Ariel Christian C. Viodor, DIT Assistant Professor 1 Chairperson for Extension Services, CSM, Bohol Island State University-Clarin Campus
- Ruvel, Abad, BS in Computer Science Instructor I / Computer Technician, ruvel.abad@bisu.edu.ph, 09518710998, Ruvel J. Abad, BS in Computer Science Instructor I / Computer Technician

PROJECTS

CompassCourse (Course Recommender System), Stroke Risk Prediction Website(Beta), UniQuest: Google Form Extension(Completed)

Languages

English



Bilingual or Proficient (C2)

Certifications

Introduction to Cybersecurity – Cisco Networking Academy 04/2026

Bohol ICT Student Congress – PSITE Central Visayas 04/2026

HOBBIES

Swimming, Programming, Web Developing, Mobile App Developing, Playing Esports, Chess