

GERARDO R NIEVES

Gerardonieves0220@gmail.com | C: 973-397-0729 | Pensacola, FL, 32526

Experience

Full Stack Developer

Pensacola Christian College

07/2020 - Current

- Executed an overhaul of a critical system to introduce dynamic capabilities. Utilized C# for server-side functionality, used SQL and PL/SQL for the backend, and employed JavaScript, AJAX, and JSON on the front end.
- Improved database query speed by over 50% by transforming webpages with database calls into efficient web services in ASP.NET, optimizing AJAX interactions.
- Implemented coding solutions to enhance system capabilities, involving troubleshooting, modification, and new code development.
- Conducted comprehensive issue resolution, ensuring a seamless user experience.
- Maintained, wrote, and modified database code.
- Deployed code changes utilizing version control software.

Network Technician

Pensacola Christian College

08/2019 – 06/2020

- Configured network switches to meet company standards.
- Troubleshoot problems related to the network.
- Installed switches, cabling, and devices to improve the network.
- Inspected network switches around the institution to ensure functionality.

UI Developer

Pensacola Christian College, Senior Project
| Pensacola, FL

01/2020 – 05/2020

- Worked on creating asp.net web application with a team of software engineers.
- Designed and built code based on mockups and prototypes.
- Built code using the Bootstrap 4 framework, HTML5, and CSS3.
- Met deadlines and was fully committed to the success of the application.

Support Technician

Order Counter Point of Sale Solutions |
Pensacola, FL

02/2019 - 08/2019

- Assisted customers with various issues related to our product.
- Troubleshoot wireless network printers.
- Configured software for customers.
- Kept inventory of all hardware equipment.

Paid Intern

Oak Tree Surgery Center |
Edison, NJ

01/2017 - 01/2019

- Redesigned and configured the office network.
- Prepared instructional packages for patients.
- Scanned and filed patient paperwork.
- Entered patient information into the database.

Education and Training

Bachelor of Science in Computer Information Systems

Pensacola Christian College | Pensacola, FL

Skills

- Network configuration
- Computer hardware and maintenance
- Full-Stack Web Development
- Azure
- **Web Development:** HTML5, CSS3, JavaScript, C#, AJAX, JSON, Python
- **Frameworks:** React, Bootstrap, .Net, Asp.Net (MVC), Django
- **Database:** SQL, PL/SQL, MySQL