

Josh Crisostomo

4 Rosehill Ct., Nottingham, MD 21236 | 443-676-3320 | joshuacr22@gmail.com

Education & Honors

Stevenson University, Brown School of Business and Leadership

Bachelor of Science in Computer Information Systems | Track: Software Design

GPA: 3.89/4.00 | Deans List 2016 -2020| Summa Cum Laude

Owings Mills, MD

May 2020

- **Relevant Coursework:** C# Object Oriented Programming, Advanced SQL Query Design, Web Architecture & Design, JAVA Programming, Information Systems Architecture & Design, Cybersecurity/Digital Forensics Fundamentals, Programming Concepts in Python, Human Computer Interaction (User Experience and UI Design), Linux Administration

Software Application Projects

Advanced Business Web Application

- Built using Visual Basic and ASP.NET in Visual Studio
- Incorporated SQL Database connectivity and relational databases
- Features Windows console application and controls
- Access data using ADO.NET
- Stores information with CRUD capabilities

Spring Cloud Data Flow Stream Application

- Built using Spring Boot and JAVA 8
- Three separate microservices utilizing Kafka messaging broker to relay messages between server and client
- Deployed in OpenShift Container Platform in development and testing environments

Job & Volunteer Experience

Paradyne Management Inc.

Jr. Software Developer

Greenbelt, MD

June 2020-March 2022

- Attended and participated in daily stand-ups, offered insights during iteration retrospectives, as well as various other team meetings
- Worked with two other developers to design and build a Java based Data Pipeline Application that was deployed using Spring Cloud Data Flow and utilized Kafka as the messaging broker
- Collaborated with clients in a professional and patient manner as well as advised clients of application architecture
- Enhanced existing APIs (Application Programming Interfaces) through coding and unit testing in Java 8 and Spring Framework
- Completed and ensured software documentation was accurate and up-to date
- Worked with testing team to identify and address bugs/defects in web services, applications, and APIs
- Successfully deployed and migrated various microservices from OpenShift Platform to EKS (Elastic Kubernetes Service) Platform
- Enhanced user experience and user interface for one of the systems that monitored internal services through Vue.js framework

General Dynamics Information Technology

Computer Operator/ Help Desk Administrator Intern

Towson, MD

January 2018 – June 2020

- Responded to SLA (Service Level Agreement) tickets in an efficient time and manner
- Monitored various tickets and requests in ticketing tracking system in JIRA to ensure all tickets/requests were directed to the correct team
- Provided technical support to CMS clients unable to access web applications due to authorization issues
- Utilized Windows Server Active Directory to manage user accounts
- Conducted nightly deployments which followed a strict guideline to ensure deployments were stable for testing the following morning
- Set up administrator and service level accounts as requested by clients

Skills & Interests

- **Software:** Microsoft Office Suite, JAVA, HTML/CSS, Visual Basic, ASP.NET, C#
- **Interests:** Basketball, Fitness & Health, Automotive Enthusiast, Competitive E-Sports
- **Languages:** English, Tagalog
- **Certifications:** SnowPro Core Certification