

William R. Poulson

(216) 258-7529

wrpoulson@gmail.com

Employment & Experience

The Software Guild

C# .NET Apprentice

Akron, OH • Feb - May 2016

- C# Language Fundamentals - unit testing, class modeling, looping constructs, declaration of variables, LINQ queries, conditional statements, exception handling, debugging, and n-tier data applications
- Web Development Fundamentals - ASP.NET MVC 5, HTML, CSS, JavaScript, jQuery, and Bootstrap
- Database Fundamentals - SQL Server 2014, T-SQL query writing, stored procedures, data modeling, and table creation
- Project Management - wire-framing, user stories, project scope, and iterative development

Cleveland Clinic

Pathology Case Coordinator

Cleveland, OH • Nov 2011 - Feb 2016

- Investigated and resolved laboratory specimen issues
- Tracked specimens and documented that quality assurance procedures were followed
- Prioritized the distribution of various subspecialty cases to their appropriate location
- Documented quality issues and corrective measures
- Maintained laboratory instruments
- Wrote standard operating procedures for laboratory workflows
- Integrated regional laboratories into centralized location
- Performed mock inspections of laboratory to ensure that CAP, CMS, and CLIA protocols were met and sustained
- Main point of contact for pathologists regarding problem resolution and quality assurance concerns

Predictive Biosciences

Specimen Accessioner

Cleveland, OH • Jan - Nov 2011

- Verified and handled sensitive data pertaining to patient and specimen information
- Responsible for ordering and triaging various laboratory tests
- Received, prepared, and labelled cytology and biopsy specimens
- Identified and resolved problematic cases, including the rejection of specimens
- Trained extensively in HIPAA and CAP protocols

Languages & Skills

C#
HTML
CSS
JavaScript
jQuery
.NET Framework
Object-oriented programming
nUnit
ASP.NET MVC 5
SQL Server
Agile Methodology Principles
ADO.NET
SQL Server Management Studio
Entity Framework
T-SQL Query Writing
Dapper
Visual Studio 2015 IDE
JSON and XML
Git
LINQ
Bootstrap
Web API
Atlassian Tools
Orchard Software
Cerner CoPathPlus

Education

Kent State University

B.A. in Sociology

2010

William R. Poulson

(216) 258-7529

wrpoulson@gmail.com

Kent State University

Student Analyst / Field Technician

Kent, OH • Jan 2007 - Jan 2011

- Resolved network and digital phone issues
- Utilized ServiceDesk & Parature ticket systems
- Facilitated communication between clients and network engineers
- Assisted network engineers in day-to-day operations
- Installed and maintained networking equipment
- Implemented changes in the network infrastructure

Student Research Assistant

NEOMED

Rootstown, OH • Jan 2010 - Feb 2011

- Assisted in research for The Quality of Life of People with Mental Illness
- Completed CITI training for Social & Behavioral Research
- Data extraction from public records
- Data integration utilizing SPSS
- Followed IRB and HIPAA protocols

Publications

Brigid E. Prayson, William R. Poulson, and Richard A. Prayson. Histologic examination of canned beef dog food: what does it really contain? Journal of Histotechnology. 2016 April 06;

DOI: 10.1080/01478885.2015.1106071