EVAN NOEL

evannoel1993@gmail.com · (417) 825-3397 · www.evannoeldev.com · LINKEDIN

FULL STACK DEVELOPER

.NET Core MVC Framework
Full Stack Web Application Design
C# Fundamentals
JavaScript

Database Management
Unit Testing
Software Development Lifecycle
Agile Scrum Methodology

TECHNICAL AND PROFESSIONAL SKILLS

Front End: HTML5, JavaScript, jQuery, jQueryUI, CSS3, Responsive/Mobile Web Development, Bootstrap,

ReactJS

Middle Tier: C#, .NET Core MVC, LINQ, EF, Razor Pages

Back End: ADO.NET, SQL, SQL Server

Tools and Tech: Azure Data Studio, Visual Studio, Visual Studio Code, SSMS, Git Bash, Microsoft PowerPoint,

Microsoft Excel, Microsoft Word, Jupyter Notebooks, Python, Pandas, Regex, VBA

Professional Skills: Troubleshooting, Critical Thinking, Communication, Project Management Fundamentals,

Teamwork, Pair Programming, Process Management, Experimental Design, Organization

Certifications and Trainings: IBM Data Science Professional Certification (Coursera, 10/2021), Python is for

Everybody Certification (Coursera, 06/2021), Agile Foundations (LinkedIn Learning, 08/2022)

INDEPENDENT DEVELOPMENT PROJECTS

- Personal Site: In Progress. Intend to use HTML5, CSS3, React, JavaScript, jQuery and jQueryUI, RWD, and Bootstrap. Have currently used a bootstrap template and additional CSS to make background edits, and change template features. Will use jQuery to add a carousel for the classmate links page. Intend to use Plyr to embed a video of me playing my dungeon app game. Intend to add fadeIns and fadeOuts plus a hamburger menu using JavaScript.
- **StoreFront**: Created a secure application for managing product data. Application is built to simulate an online store front with a shopping cart. Administrators have the ability to manage product, category, and vendor data.
- **S.A.T. Scheduling Administration Tool:** Created a secure application for managing product data. Application is built to simulate an online class scheduling system. Administrators will have the ability to manage students, courses, scheduled classes, and enrollments.

TECHNICAL TRAINING AND EDUCATION

Full Stack Coding Program, Centriq Kansas City, MO (Virtual)

• .NET Core MVC Framework

- Troubleshooting & Debugging
- Source Control
- Agile/Scrum (Created Team Project)

Anticipated Graduation 01/2023

- Website Deployment
- Pair Programming
- Code Review

Pittsburg State University

Bachelors in chemistry with Biochemistry emphasis

• Bachelors in biology with Cell Biology emphasis

05/2017

 Clinical, PHI, Task Management, Interpersonal skills, Problem Solving, Technical Support for Participants, Fully Digital Brain Health Study, Jira, Introduction to Agile Methodologies and Dev Ops

Utility Locator, USIC 10/2021-04/2022

Task Management, Basic Knowledge of GIS

Assistant Scientist, MRIGlobal (Contract with Aerotek)

05/2021-09/2021

 Good Documentation Practices (GDP), QuantStudio q-PCR, 3D q-PCR, ThermoFisher technologies, Clinical, Client deadlines, Task Management

Clinical Laboratory Quality, Viracor-Eurofins (Contract with Aerotek)

08/2020-03/2021

 Clinical, PHI, Utilization and navigation of company Laboratory Information Management System (STAR-LIMS)

Inventory Control, Pure Fishing Inc. (Contract with Prologistix)

03/2020 - 08/2020

• SAP, Task Management, Inventory Management and Databases

Additional Educational Roles Held

Graduate Student Researcher, UTSW Medical Center	04/2019-09/2019 08/2017-04/2018
Post-Bac. Internship (Molecular Biophysics/Biochem Dept.), Yale University	05/2017-08/2017
Undergrad Research Experiment (Biochem Dept.), University of Arkansas	06/2016-08/2016
Biochemistry Lab Teacher's Assistant, Pittsburg State University Chemistry Stock Room, Pittsburg State University	08/2016-12/2016
Undergraduate Researcher, Pittsburg State University	12/2015-05/2017 10/2014-12/2015

PUBLICATIONS

Kasiri S, Chen B, Wilson AN, Reczek A, Mazambani S, Gadhvi J, Noel E, Marriam U, Mino B, Lu W, Girard L, Solis LM, Luby-Phelps K, Bishop J, Kim JW, Kim J. Stromal Hedgehog pathway activation by IHH suppresses lung adenocarcinoma growth and metastasis by limiting reactive oxygen species. Oncogene. 2020 Apr;39(16):3258-3275. doi: 10.1038/s41388-020-1224-5. Epub 2020 Feb 27. PMID: 32108165; PMCID: PMC7160060.