Krisztina Pap

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**Overview**

I am a Microsoft Azure Fundamentals certified Software Developer with a strong background in training and project management. I am self-motivated, adaptable, and love a good challenge. I enjoy developing and maintaining high-quality code for interesting projects both independently and as part of a team.

**Education**

* Bachelor of Applied Human Services Degree | MacEwan University
* Investigations and Risk Management Diploma | Grant MacEwan College

**Certifications**

* Understanding Linux (COMP 9661, George Brown College) - Expected completion date: March 2021
* Microsoft Certified: Azure Fundamentals
* Full-Stack Software Developer Certificate | University of Alberta

**Relevant Skills**

* Microsoft Azure
* .NET Core, Model-View-Controller, Entity Framework, C#
* HTML5, CSS3, Sass, Bootstrap, TailwindCSS
* JavaScript, React.js
* WordPress, PHP
* MySQL/SQL, neo4j/Cypher
* Git and GitHub

**Related Industry Skills**

* User Experience Design
* Color theory/Typography/CARP
* Wireframing/Prototyping: Adobe XD, Figma, Sketch
* Agile and Waterfall Methodologies

**Teamwork**

* Collaboration tools: Slack/Zoom/Discord/Skype/GitHub/Google Suite
* Communication/interpersonal skills
* Conflict management experience
* Project management/leadership experience
* Training/coaching experience
* Troubleshooting/problem-solving skills

**Recent Work Experience**

* **Software Developer Intern | UnTribe | Dec 2020 – Present**

Technologies used: Linux, Apache Hop and Airflow, GRAND stack (GraphQL, React, Apollo, neo4j database)

* **Freelance work/studying/portfolio building | Jan 2012 – Nov 2020**

Since 2012, I have done a variety of freelance work from teaching English as a Second Language (I am a certified ESL instructor) and training development, to one-off editing, web development, and research projects.

*Web Development:*

* Created mock-ups, wire frames, and low, medium, and high-fidelity prototypes.
* Created digital assets for YouTube content creators.
* Built several websites using technologies such as HTML5, CSS3, JavaScript, jQuery, WordPress, Bootstrap, Sass, TailwindCSS, and React.js
* Completed practice data science projects (data manipulation and visualization, and basic machine learning) using technologies such as Python, Jupyter Notebooks, R, pandas, sklearn, and matplotlib.

*Consulting work:*

* Completed risk-assessments covering topics such as physical safety and security; federal/provincial/industry regulations, law, and best practice compliance; staff skill gaps and succession-planning; and training processes and tools.
* Re-evaluated existing processes and procedures; re-defined company roles and positions
* Analyzed client needs; liaised with stakeholders.
* Researched technologies, best practices, and software options with consideration to tight budgets and security concerns

*Training Development:*

* Developed training (live and modules)
* Developed and presented plans and storyboards (including budgets, physical and human resource requirements, and timelines)
* Developed learning paths and individual course learning objectives (for each department and individual role)
* Created online quizzes and tests to measure student performance and to ensure previously established training goals were met.
* Conducted user testing before and after course launches.
* Monitored student performance and assisted in change and performance management.