Jennifer Debono

Full Stack Developer

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Work Experience

Web App Developer EyeLook Media Inc.

2021-PRESENT

Tools and Technologies Used:

PHP

- ✓ Laravel
- ✓ Livewire
- ✓ Jetstream

Node.js

- ✓ Electron.js
- ✓ Express.js

JavaScript

- ✓ Vue.is
- ✓ JQuery

CSS

- ✓ Tailwind
- ✓ Vuetify
- √ Bootstrap
- ✓ SASS

Other

- ✓ MySQL
- ✓ Amazon AWS S3
- ✓ Docker

- Authored multiple interactive kiosks with a vanilla JavaScript frontend and Laravel back-end with relational MySQL databases to client specs to create engaging experiences for users that provide service to 300+ users daily.
- Developed analytics reporting systems that governed many aspects of the business and allowed decision makers easy access to all pertinent data.
- Deployed applications to AWS using a variety of services and tools including S3, API gateway providing reliable delivery of SaaS products.
- Designed RESTful APIs to link together several services to an end-user product.
- Coded and maintained custom integrations between Duda eCommerce and client-facing UI.
- Regularly researched, practised with, and learned new technologies to find ways to add them to my development toolbox. My goal is to be embarrassed by only what I knew 6 months ago.
- Worked directly with staff and clients to elicit requirements for projects, then transformed those requirements into wire-frames and statements of work.
- Strive to understand my clients needs and processes to tailor the solution to meet and exceed those needs.
- Effectively used, Visual Studio, GIT and GITHub Desktop to manage code-bases and collaborate effectively with teammates.

Database Development Lead The Liberty Project

2021

Tools and Technologies Used:

- ✓ Access
- √ Visual Basic

- Research and integrate custom raw data for testing based on the client's schema requirements.
- Develop an Access database for the client to maintain donor, donation, transaction, and registration information.
- Automate all processing of tables, queries, reports, and functions using custom VBA scripting.
- Collaborate on a team to develop the client's online event platform for their most recent fundraising event.

Planning & GIS Technician The County of Middlesex

2010 - 2019

Tools and Technologies Used:

- ✓ Access
- ✓ MySQL
- ✓ Python

- Development and technical support for management of spatial databases supporting GIS systems.
- Provided recommendations regarding software upgrades, and efficiencies.
- Project management for diverse applications.
- Processed planning applications, verifying information against established standards.
- Liaised between teams, departments, and public regarding data, documentation, and mapping within an urban planning context.

Education

GIS - Applications Specialist
Fleming College
09/2020 ~ 07/2021

Classes Taken

- ✓ Web Design & Programming
- ✓ Database Principles
- ✓ Web GIS Development
- ✓ Custom GIS Applications
- ✓ GIS Database Development

- Received a grounding in the principles of web technologies that has served me throughout my career.
- Begun a love of programming that has never ceased to both challenge and give me the tools to provide value in my work.
- Learned the fundamentals of user experience and how to create engaging content.

GIS & Urban Planning Fanshawe College

09/2008 ~ 06/2010

Classes Taken

- ✓ Databases for GIS
- ✓ Presentation Graphics
- ✓ Web Based GIS

- Learned the fundamentals of website development.
- Received a grounding in the principles of database use and development and graphic design.
- Honed presentation and technical communication skills.

Honours Bachelor of Arts The University of Western Ontario 09/2003 ~ 04/2007

Major: Honours Specialization Anthropology.

References	
Sean Bryant IT Specialist	EyeLook Media Inc London, ON
·	P: 519-639-8952
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	=== ===
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Gordon Rogerson	WTS - CTG
Technology Analyst - IT Systems	Western University
& Applications	London, ON
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"A computer is like a mischievous genie. It will give you exactly what you ask for, but not always what you want"

Joe Sondow