Sarah Morash

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PROFILE

More than five combined years of experience in the software development life cycle deploying large-scale web applications; currently focused on frontend development. Passion for learning new technologies and providing mentorship/teaching others.

SKILLS

- JavaScript (ES6), SCSS, HTML5, jQuery
- React, React Native, Redux, GraphQL
- WordPress, Sitecore, Kentico, Drupal, Twig
- C#, ASP.NET (Web Forms, MVC), Microsoft SQL Server
- Java, Python, PHP, ArcGIS

EDUCATION

Bachelor of Computer Science (Co-op)
Dalhousie University / 2010 – 2015
- Minor in Mathematics
- Cumulative GPA of 3.47

ACHIEVEMENTS

- Attended Google Next '19 to learn more about the Google Cloud Platform and related cloud technology
- Attended Grace Hopper Celebration of Women in Computing / 2014, 2015
- Developing Web Apps with ArcGIS API for JS / 2017
- Certified Sitecore 7 CMS Developer / 2014
- Ada Byron Award, Faculty of Computer Science (1 chosen in faculty) / 2013
- Seymour Schulich Renewable Scholarship (1 of 4 chosen from entering class of 2010) / 2010 - 2014
- McDonalds Scholarship (1 of 9 chosen in all of Canada) / 2010

REFERENCES AVAILABLE UPON REQUEST

EXPERIENCE

Software Engineer
Harbr / Oct. 2018 - April 2019
- Implemented new features using React, React Native, Redux, GraphQL, SCSS, and the Git workflow for both the Harbr Platform and Harbr Mobile applications respectfully.
- Created templates for WordPress using Twig, JavaScript, and SCSS to redesign the Harbr website.
- Integrated the Harbr website with Google Analytics improving the company marketing strategy and decreasing site load times by 30%.
- Involved with the hiring and continued mentorship for the Harbr co-op program.

Solutions Developer
T4G Limited / May 2014 - Sept. 2018
- Developed sublayouts, data templates, and web services using C# and ASP.NET Web Forms/MVC to integrate with Sitecore and Kentico content management systems for numerous website redesign projects.
- Provided dev-ops support across multiple projects and environments, using continuous integration.
- Stored and fetched data using Microsoft SQL Server, in conjunction with object-mapping frameworks such as Entity Framework and Glass Mapper.
- Consulted a conglomerate to provide mapping solutions using the ArcGIS Javascript API, CSS, and Python to analyze and visualize mapping data.

PHP Developer (Co-op)
SimplyCast / May 2013 - Aug. 2013
- Created new features and performed maintenance on code for one of the marketing tools part of the SimplyCast marketing suite using PHP, JavaScript, and CSS.

DIRT Developer (Co-op)
GoInstant / May 2012 - Aug. 2012
- Developed a real-time screen collaboration tool using JavaScript, NodeJS, and CSS. Completed a final project with e-commerce functionality using jQuery and CSS.