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PROFILE

A passion for development, usability, and accessibility have been my source of motivation as I improve my coding, design and problem-solving skills. With over three years in the industry, I have worked on numerous projects with various team dynamics, and find success in providing quality results for the user experience.

SKILLS

React	●●●●●
Javascript	●●●●●
CSS	●●●●●
HTML	●●●●●
Java	●●●●●
Python	●●●●●
SQL	●●●●●
Git	●●●●●
USABILITY TESTING	●●●●●
UNIT TESTS	●●●●●

References available upon request

Adam MCGUIGAN

COMPUTER PROGRAMMER

EXPERIENCE

● STUDENT PROGRAMMER - MAY 2018 - NOV 2020 VETERANS AFFAIRS CANADA - Charlottetown, PE

My time working for Application Management started with an exciting new React project that enables Veterans to more easily learn of the benefits they qualify for. I subsequently moved on to a cloud-based environment in which I worked with Federal Government websites to migrate them over to Drupal.

● STUDENT IT ANALYST - 2017 - 2018 VETERANS AFFAIRS CANADA - Charlottetown, PE

Past experiences helped me troubleshoot basic computer issues, but the support of my colleagues enabled me to learn more about the inner-workings of computers and network solutions. Providing support for users made me understand some of the issues they face that are perhaps overlooked by developers and inspired me to focus on usability and accessibility in all of my projects.

EDUCATION

● DEGREE IN COMPUTER SCIENCE - 2016-2020 UNIVERSITY OF PRINCE EDWARD ISLAND - Charlottetown, PE

Course Highlights: Computer Architecture, IT Project Management, Database Design, Git, Web Development, Mobile Development, Algorithms, Human Computer Interface Design

Senior Project: Acted as Team Lead on a project working with a UPEI librarian to develop a much-needed software to efficiently retrieve usage reports from the library's vendors. This data is used to make informed decisions about what to spend the library's yearly budget on. We finished and released the project as open source in June of 2020. The project is available on GitHub and in UPEI's Gitea.