
EMPLOYMENT

Web Designer, Lead	Modern Knowledge News	Fall 2012 – Spring 2014
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- Introduced new networking platform designed for members of the news board, allowing for user creation and content submission.
- Upgrading their website to HTML5, in order to introduce more user friendly features such as parallax effects.
- Redesigned user interface, implemented backwards compatibility, created a database to allow article searches and accounts.

App Development, Lead	ERA: Emergency Response Aid	Winter 2017
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EDUCATION

Mississauga, ON	University of Toronto	Fall 2014 – Spring 2018
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- Entering fourth year student specializing in Computer Science, with a Mathematics Major, and Statistics Minor.
- Focus on Artificial Intelligences, Databases, and Algorithms. Additional areas include web design, app development, and programming design courses.
- Undergraduate Coursework: Operating Systems; Databases; Algorithms; Applications of Computer Science; Programming Languages; Computer Architecture; Programming organization; Web Programming.

TECHNICAL EXPERIENCE

Projects

- **ERA: Emergency Response Aid** (2017). Android Application utilizing databases and location tracking to help people in distress get proper attention wherever they are. Java, Mango
- **Treasure Hunter** (2016). Java application combining path finding and graphical user interfaces to create a randomized minigame to seek treasure using a BFS algorithm. Java, maven
- **Maven Chat Client** (2016). Web client that can hold basic conversation including arithmetic response type when connecting to server. Includes profiling and server porting. C
- **Bash Replication** (2015). Major command line program that integrates Unix's bash operation. Contains a text editor, file system, and search method. Java
- **Home start pages** (2014 – 2017). Easily customizable web pages that allows users to create their own home page with personalized content. HTML, JavaScript, CSS

ADDITIONAL EXPERIENCE AND AWARDS

Crown Prince Scholarship Program (2012 – 2014): Two year program lead by Bahrain's Crown Prince with specialized training meant for higher level education, as well as general purpose testing.

Scrum Leader (2015 – 2017): Multiple projects completed as the leader of a scrum group, providing experience in Agile development completed in sprints.

Languages

C	Java	CSS
SML	Prolog	Python
HTML	JavaScript	and more...

References Available per request, regarding any information above contact my e-mail.

Website Professional website available at tenumbra.github.io/intro