Abdullah Morrison

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https://abdullahmorrison.com
https://github.com/abdullahmorrison
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EDUCATION

UNIVERSITY OF OTTAWA

Sept. 2018 - Dec. 2022

Honours Bachelor of Science in Computer Science
(Data Science Option) (Co-op)

SKILLS

Frontend
React, Vue, TypeScript/JavaScript, HTML, CSS/SCSS/
SASS, Bootstrap, jQuery, PHP, ThreeJS

Backend
ExpressJS, MonogoDB, MySQL, PostgreSQL

General Development
Java, Python, Golang, Prolog, Scheme, Git/GitHub,
NodeJS, NPM

Planning & Design
ER Diagrams, Relational Diagrms, UML Diagrams,
Figma, AdobeXD

EXPERIENCE

76ENGAGE
DRUPAL DEVELOPER
SEPT. 7, 2021 – DEC. 24, 2021

- Developed software to be added to the 76Engage Drupal 9
  platform.
- Created a VueJS Plugin to add Shopify burst images into
  Drupal 9.
- Learned Docker to be able to set up my development
  environment.

DIGITAL MAIN STREET
WEB DEVELOPER/DESIGNER
JAN. 4, 2021 – MAR. 31, 2021

- Transformed the websites of 12 small businesses in Ottawa.
- Used Shopify, WordPress, SquareUp. Wix, Squarespace, and
  created wireframes.
- Collaborated with a two digital marketers., a copywriter, and a
  graphic designer.

UNIVERSITY OF OTTAWA
Computing Analyst
JUN. 4, 2020 – AUG. 21, 2020

- Created a website that stores data on athletes in the University
  of Ottawa and displays them in an intuitive and interactable
  interface.
- Used PHP (self-taught during work), MySQL, JavaScript, CSS,
  and CanvasJS (self-taught during work).
- Designed the backend through entity-relationship and
  relational diagrams.
- Designed the frontend with wireframes (Figma).

ADDITIONAL EXPERIENCE

ART CAMP VOLUNTEERING
Ashbury College
JULY 5, 2017- JULY 17, 2017

- Collaborated with a teacher and another volunteer to help
  teach kids art techniques like animation and t-shirt design.
- Researched games to play with the kids during my spare time.

PROJECTS

MY PORTFOLIO WEBSITE
https://abdullahmorrison.com
https://github.com/abdullahmorrison/PersonalWebsite

A website that showcases all my deployed personal projects.
- Made with React.

THE PGP SCALE
https://pgpscale.netlify.app
https://github.com/abdullahmorrison/ThePerceivedGoalProgressScale

A mindfulness website that tracks what a user thinks of their likelihood of
achieving their goals.
- Made with the MERN stack (MongoDB, Express, React, NodeJS).
- Incorporated Google login with OAuth2.

Note: This tool is currently using the free version of MongoDB and Heroku,
so it may be slow to load. Also, the name of the tool may change.

SUPERTF BINGO
https://supertfbingo.com/
https://github.com/abdullahmorrison/SuperTFBingo

A bingo website about the twitch streamer SuperTF.
- Made with VueJS.
- 111 users at peak, 2 average daily users since Dec. 2021

XQC BINGO
https://xqcbingo.com/
https://github.com/abdullahmorrison/xQcBingo

A bingo website about the twitch streamer xQcOW.
- Made with HTML, CSS, and JavaScript.
- 21 users at peak, 1 average daily user

SIGN-IN PAGE
https://abdullahsigninpage.netlify.app/
https://github.com/abdullahmorrison/Sign-in-Page

A University of Ottawa interview project: A website that
displays a sign in page.
- Made with React.