

Daniel Hawthorne-Foss

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Portfolio: dhwoss.github.io/Portfolio/

SUMMARY

Full Stack Web and Software Engineer drawing on ten years of experience in music education, community outreach, and performance. A passionate lifelong learner with proven ability to absorb new technologies and languages. Certificate from Michigan State University coding bootcamp affords creativity, attention to detail, and tenacity to any project, collaborative or solo.

TECHNICAL SKILLS

Languages: C#, JavaScript ES6+, SQL, CSS3, HTML5

Frontend: Asp.net, React.js, React Hooks, JSX, Handlebars, jQuery, Bootstrap

Backend: Asp.net, Node.js, Express, MongoDB, Mongoose, MySQL, Sequelize, MERN Stack Development

Technologies: APIs, Restful API, Heroku, GIT, GitHub, Passport, Terminal, AJAX, JSON

EDUCATION

Full Stack Web Development Certificate - Michigan State University | **2021**

Bachelor of Music in Saxophone Performance - University of Michigan

PROJECTS

Revize Sites - <https://dhwoss.github.io/Portfolio/revizesites.html>

- **Role:** Coded the frontend Javascript, CSS, and HTML to these live government sites when working for Revize.
- **Technologies & Languages:** JavaScript, CSS, HTML

Burnt Popkorn - <https://burntpopkorn.herokuapp.com/> | <https://github.com/dhfoss/BurntPopKorn>

A MERN Stack website for reviewing movies and television shows.

- **Role:** Database Management, User Authentication, and Front End React Developer
- **Technologies & Languages:** JavaScript, MongoDB, Mongoose, React.js, Passport.js, APIs

Minion Mingle - <https://mingle-minion.herokuapp.com/> | <https://github.com/dhfoss/Dating-Website>

A whimsical dating website with private messaging and chat rooms.

- **Role:** Database management, Front End Developer
- **Technologies & Languages:** JavaScript, SQL, MySQL, Sequelize, jQuery, Handlebars, Bootstrap

EXPERIENCE

Junior Software Engineer; Mitec Solutions, Westland, MI

September 2021 - Present 2021

Interpret software requirements to coding, unit test, and documentation, as well as support the release of developed software into production. Work with other developers, project management teams and customers to jointly develop and enhance existing applications. Primarily using C# and SQL.

Junior Web Developer; Revize Software Systems, Troy MI

March 2021 - August 2021

Convert designs to functional web pages using HTML, CSS, Bootstrap JavaScript, jQuery, and Photoshop.

Freelance Saxophone Teacher; Ann Arbor, MI

2010 - March 2021

Teach a private studio of 35 students of all ages, coach high school and college student ensembles, teach masterclasses, and perform outreach concerts.

Key Accomplishments:

- Students have been admitted, and awarded scholarships to top tier University music programs.
- Students regularly receive top marks in competitions and festivals.
- Performed more than 100 community outreach concerts internationally.
- Taught master classes at prestigious music schools including University of Michigan, Eastman School of Music, University of Miami and University of Delaware.