

# Seán A. Wright

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## Education

### Michigan State University

**2015-2019**

#### *B.S. Degree in Computer Science*

*Graduated: December 2019*

##### CSE Courses:

- Discrete Structures of Comp. Sci.; CSE260
- Computer Organization and Arch.; CSE320
- Algorithms and Data Structures; CSE331
- Software Design; CSE335
- Biometrics and Pattern Rec.; CSE402
- Operating Systems; CSE410
- Computer Networks; CSE422
- Computability and Languages; CSE460
- Mobile App Development; CSE476
- Web App Architecture & Dev.; CSE477
- Database Systems; CSE480

##### Business Cognate:

- Survey of Accounting Concepts; ACC230
- Introduction to Macroeconomics; EC202
- Introduction to Business Law; GBL323
- Introduction to Finance; FI320
- Introduction to Marketing; MKT327

##### Capstone:

Worked with Harvard Law School to...

- Construct full stack web application for storing, sorting, and searching Harvard's entire library to preserve Sharia and Islamic references

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## Personal Projects

- Please visit => [billynft.com](http://billynft.com), [coderboards.com](http://coderboards.com), [modmound.com](http://modmound.com), [pandemicplate.com](http://pandemicplate.com)

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## Work Experience

### Web Development Consulting/Freelancing

**2019 - Present**

#### Foundation Hair Salon; Dublin, Ireland ([foundationireland.com](http://foundationireland.com))

- Complete site build using PHP in order to show off gallery images from the hair shows.

#### Jennifer Schoenberger Interior Design; Georgia, US ([jenniferschoenbergerdesign.com](http://jenniferschoenbergerdesign.com))

- Fully rebuilt a Wordpress project that had not been updated in a few years.

#### Dropshipping Websites (None in service)

- Set up fully automated sites using Woo-commerce, & handled advertising through Facebook.

### Amazon Web Services

**2019**

#### SDE Intern

**Seattle, WA**

- Worked for the AWS Lookout! Perimeter Protection team.
- Monitored the incoming traffic for sites hosted on AWS in order to protect from DDoS.
- Built a system with Java to audit embedded edge routers for improved congestion detection.

### W&W Drone Tours

**2017**

- Helped begin a company that edited drone footage for real estate purposes.
- Traveled throughout Michigan, Wisconsin, and Indiana to direct flight patterns, and deliver edited footage to customers
- Created the primary webpage that has since been decommissioned.

### Jack Doheny Supplies Company

**2015**

- Worked in the Automotive Optics Department of a pipeline inspection company.
- Installed computer components in custom build trucks to allow for access to otherwise inaccessible city utility pipelines.
- Developed a better inventory system to address delays and backups

Please visit [seanwrightresume.com](http://seanwrightresume.com) to view all personal projects I've been worked on!