

Makayla Heemstra

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Portfolio: <https://mheemst.github.io/>

OBJECTIVE

Senior double majoring in Web Programming and Data Visualization, knowledgeable in front-end and back-end code. I am a patient learner excited to contribute to web design projects this summer.

EDUCATION

Purdue University, West Lafayette, IN

Expected Graduation Date: May 2020

Major GPA: 3.2

Bachelor of Science, Web Programming & Design and Data Visualization (Double Major)

WORK EXPERIENCE

SDI Innovations, Lafayette, IN

May 2019 – June 2019

Desktop Publisher

- Organized information for schools across the country
- Reviewed coworkers' projects to ensure quality formatting

CurlyHost, Grand Rapids, MI

May 2017 – July 2017

WordPress Website Designer

- Crafted unique websites to accommodate a range of clients
- Collaborated with team members to organize web pages using WordPress

SKILLS

- Programming Languages: HTML, CSS, JavaScript, PHP
- Software Packages: Adobe Creative Suite, Microsoft Office, Tableau

RESEARCH

Purdue Undergraduate Research Conference 2018

- Gathered data to find trends in college degree completion and tuition cost, to gain experience with the research process
- Demonstrated findings by crafting data visualizations to present work to a general audience

Purdue Capstone Scheduling App Project 2020

- Arrange faculty meetings for project process consultations and progress reports
- Adapt to new web frameworks and libraries

AFFILIATIONS

Women in Technology

September 2017 - Present

- Volunteer at recruiting events to guide high school girls in their pursuit of STEM education
- Build relationships with peers to practice professional skills and exchange academic advice