

# EXPLORE WEB DEVELOPMENT

## WHAT IS WEB DEVELOPMENT?

If you like designing, being creative, using technology, and taking user interface into consideration when creating a product, consider the career path in web development. In this path, you will design, implement, and maintain websites for employers. During a typical day, you will spend much of the day working independently, but you will still communicate with your team from time to time. Depending on your employer and your position, you may be working from home, and as a result, will have to meet with your team online.

## FREQUENT JOB TITLES

- Web Developer
- Web Master
- Chief Web Officer

## IDEAL QUALIFICATIONS

- Have online portfolio
- Know current and emerging technology
- Enjoy designing and being creative
- Web development projects that go beyond a classroom project
- Experience with user interface and cloud infrastructures

## KEY SKILLS

- Digital media
- Time management
- Design and creative
- Programming languages and software
- Cloud infrastructures
- Verbal and written communication

## COMMON EMPLOYERS

- Orcid
- Amazon
- Google
- Microsoft
- Bendyworks

## RELATED STUDENT ORGS

- The Hub
- Coding for Good
- Undergraduate Projects Lab

## SUGGESTED COURSES

- Computer Science 200: Programming I
- Computer Science 301: Introduction to Data Programming

## RELATED ACTIVITIES

- Attend MadHacks' Hackathon
- Join Madison Women in Tech Meetup
- Join Mad Design Meetup