

chelsea**bridson**

software developer

about

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🔗 git://seadb

languages

native english
basic spanish

programming

Javascript/ES6
React
Redux
Angular ...
jQuery ...
C/C++ ...
C# ..
Python ..
CSS3
HTML5
Node
Django ...
SQL ...

volunteering

2018 🚲 Lansing Bike Party
2017 🛠 Lansing Bike Co-op
2016 🏠 Room at the Inn
Warming Center
2016 🍴 Food Gatherers
2015 🛠 Common Cycle
2014 🏠 MSU Women In
Engineering
2013 🧘 EL Hot Yoga
2013 🌿 The Giving Tree Farm
2012 ❤ Ronald McDonald
House Mid-Michigan

interests

material design, user experience, web accessibility, single page applications, mobile design, continuous integration and delivery, automated deployment, automated acceptance tests

education

12-2015 **B.Sc.** in Computer Science MICHIGAN STATE UNIVERSITY
Computer Science & Engineering College of Engineering
Dean's List, College of Engineering Scholarship
2015-2016 **Hacker Fellows** HACKER FELLOWS
Fellowship which matches developer talent with Michigan startups and includes
a 5-week entrepreneurship & coding bootcamp and stipend
2017 **CISSP** CISSP ASSOCIATE
Certified Information Systems Security Professional

experience

2018-present 💧 **Liquid Web** SOFTWARE DEVELOPER

- Collaborated on a team to create a new user interface for my.liquidweb.com
- Created UI mockups to confirm design meets business requirements
- Create and maintain an automated end-to-end test suite to cover basic acceptance criteria to verify business level requirements for manage.liquidweb.com
- Write and maintain thorough unit tests to ensure code reliability

TOOLS: REACT, REDUX, SKETCH, SELENIUM, PERL, JAVASCRIPT, GITLAB
2017 🏠 **MSU Information Security** SECURITY ANALYST
Web Application Management System

- Developed the WAMS internal firewall onboarding software
- Responded to support tickets and issued SSL certificates for internal servers

TOOLS: C#, ASP.NET, MICROSOFT SERVER, GIT
2015-2016 📍 **Seelio** FRONTEND DEVELOPER
Skills Map

- Created a user-interface for the skills map, a feature designed to help students connect soft skills to past experiences and projects
- Researched and implemented **continuous integration & deployment**
- Adhered to Agile bi-weekly sprint planning sessions and daily

JAVASCRIPT, BACKBONE.JS, KNOCKOUT, CIRCLECI, SELENIUM, AWS, GIT

