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

REACT, REDUX, GITLAB, SKETCH, SELENIUM, PERL, JAVASCRIPT

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

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