chelsea **bridson**
software developer

about

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○ git://seadb

languages
native english
basic spanish

technologies

Javascript/ES6 ●●●
React/Redux ●●●
Angular2 ●●●
jQuery ●●●
Node ●●●
C/C++ ●●●
C# ●●
Perl ●●
Python ●●
CSS3 ●●●
HTML5 ●●●
Django ●●●
SQL ●●

volunteering

2020 🍎 Food Not Bombs
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 🌿 Giving Tree Farm
2012 ♥ Ronald McDonald
     House Mid-Michigan

education

2015 **B.Sc.** in Computer Science   MICHIGAN STATE UNIVERSITY
     Computer Science & Engineering   College of Engineering
     Dean's List, College of Engineering Scholarship

2015 **Hacker Fellows**   HACKER FELLOWS
     Fellowship matches developer talent with Michigan startups
     five week bootcamp for entrepreneurship and coding skills

2017 **CISSP**   CISSP ASSOCIATE
     Certified Information Systems Security Professional - Training and Test

experience

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

- Build a user interface for my.liquidweb.com from the ground up using React
- Create re-usable components based on design system patterns
- Write modular, maintainable, performant code with thorough test coverage
- Implement feature enhancements to improve application functionality, user experience, and responsiveness
- Collaborate in regular team code-reviews, sprint planning, and retrospectives
- Create automated acceptance test suite to prevent regressions and verify business level requirements for manage.liquidweb.com

REACT, REDUX, MATERIAL UI, GITLAB, 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   📍 **Seelio**   FRONTEND DEVELOPER
     Skills Map

- Created a user-interface for the skills map, a feature designed to help students with interviews by connecting soft skills to past experience and projects
- Implemented robust continuous integration & deployment system using CircleCI

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