

Dakota Castleberg

7601 32nd Ave N APT 210, MN – 6083451896 – Dakota.castleberg18@gmail.com

GitHub : <https://github.com/DaCastle>

Personal Site : <http://dakotacastleberg.netlify.com>

Experience

Developer – Magenic Technologies

PROJECT - A Money transfer company

June 2017 – Current

- Created Unit & Integration tests for AngularJS – Jasmine, Protractor
- AngularJS, Bootstrap, HTML, CSS, Lodash
- Conversion of AngularJS Controllers to Components for later upgrade to Angular 4

Associate Developer – Magenic Technologies

PROJECT - A Utility, Telecommunications and Civil Markets Products Manufacturer & Developer

Sept 2016 – May 2017

- **Primary front-end Developer**
- Constructed plumbing for the Web application - AngularJS1.5, Kendo UI, Bootstrap
- Integrated Angular, Kendo UI, Bootstrap as core frameworks – paired with JS, CSS3, HTML5
- Bug fixing for server-side Web API – C#, SQL – services, mappings, repositories, entities

Java Developer - Intern

Great Lakes Higher Education, Madison, WI

May 14th 2015 – August 28th, 2015

- Wrote the business-logic backbone of an application in Java, put into production
- Created DAO's, SQL queries via NSP's, worked with JSON and XML
- Used Jira project management software, Eclipse Subversive version control
- Participated in team meetings and code reviews, code refactoring, collaboration

Education

Bachelors of Computer Science | Business Administration Minor

University of Wisconsin – River Falls, WI – May 2016 – 3.7 GPA

- Languages – Java, C++, C, C#, Python, SQL, HTML, CSS, JavaScript, JQuery, Bootstrap
- Data Structures & Algorithms – Linked-lists, Stacks, Queues, Trees, Graphs, Hash Tables, recursion, general performance of algorithms. Junit and Mockito testing frameworks
- Business Law – learned the value of complete, specific, and well worded documentation

Leadership

Lead Recitation Program – developed new programming students, thorough explanations of concepts and reasoning, developed labs with professors, discussions, feedback

Resident Assistant – planned meetings, created positive living environment, encouraged involvement, enforced housing policies