



RYAN WEDOFF

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Education

The University of Iowa
Master in Computer Science
Anticipated May 2018

B.S. Computer Science
GPA: 3.90 • May 2017

Computer Skills

| | |
|------------|-----------|
| C# | • • • • • |
| JavaScript | • • • • • |
| HTML/CSS | • • • • • |
| TypeScript | • • • |
| Ruby | • • |
| Android | • • • |
| Java | • • • |
| C | • • |
| Python | • |
| SQL | • |

Website

rwedoff.github.io/rwedoff

GitHub

github.com/rwedoff

Notable Projects

Kinect Display Board
(WPF C#)
NAO Remote (Google Play)
CAB Survey
(Hybrid Android App)
TBfinder
(Hybrid Android App)
Dingus (Java, LibGDX
Android Game)
Various Websites (EmberJS,
HTML/CSS, JavaScript)

Work Experience

Microsoft, Fargo, ND

Software Engineer Intern

Summer 2016

- Created 5 custom visualization using Power BI for the Dynamics SMB Group
- Used D3.js, TypeScript, and Power BI Custom Visuals Tools to develop new 3D visualizations with animations
- Networked and learned about ERP solutions, and software business practices

Microsoft Student Partner, University of Iowa

January 2016 - Present

- Hosted monthly technology workshops for students on various topics, ranging from C# to mobile development
- Networked with Microsoft professionals
- Provided technology assistance and was an ambassador for Microsoft products and developer tools

State Farm Insurance Co., Bloomington, IL

Summer 2015

Software Developer Intern

- Developed frontend for a new web application using EmberJS framework
 - Helped create a SOAP Service in Java for the backend for a State Farm internal web application
- Special Honor

Selected as 1 of 14 interns out of 125+ to participate in a "Masters Speech Program". Honored to prepare and present competitive speech to Speech Program Coordinators and Speech Group Leaders, as well as Intern Program Coordinators

Leadership Experience

Association for Computing Machinery, University of Iowa

May 2014-Present

President, Vice President

- Plan technology events for University of Iowa Computer Science students
- Network with companies to create a relationship between corporate America and the computer science department
- Planned multiple computing conferences and coding competitions for the Iowa community

Campus Activities Board, University of Iowa

January 2014 - December 2016

Vice President of Business, Public Relations Director

- Implemented business strategies to help provide income for CAB
- Organized, worked, and provided customer service 15 large campus entertainment events per semester
- Networked with local businesses to create a professional relationship on behalf of the organization
- Made organization wide and upper level decisions