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# Myles Baumann

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(910)-859-0555 | myles.baumann@outlook.com | mylescodes.com

## EDUCATION

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**BACHELOR OF ARTS IN COMPUTER SCIENCE**  
*GRINNELL COLLEGE*

Grinnell, IA  
August 2015 – May 2019

- Related Coursework: Object Oriented Design, Analysis of Algorithms, Imperative Problem Solving and Data Structures, Operating Systems and Parallel Algorithms

**ASSOCIATE OF ARTS**  
*DES MOINES AREA COMMUNITY COLLEGE*

Ankeny, IA  
August 2014 – May 2015

- Graduated with Honors Distinction

## EXPERIENCE

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**DATA ENGINEER INTERN**  
*FIDELITY INVESTMENTS*

Durham, NC  
May 2018 – August 2018

- Acted as team lead and scrum master for the Data Architecture intern team, conducted meetings with our supervisor to determine project design and held daily standups
- Updated logging standards on certain high-volume APIs and designed a pipeline for their compilation process to cut down on deployment times and difficulties

**STUDENT GOVERNMENT TECHNOLOGY ADVISOR**  
*GRINNELL COLLEGE*

Grinnell, IA  
August 2016 – May 2018

- Collaborated with ITS engineers to deploy an online voting system for school-wide elections, as well as designing and implementing student organization SharePoint pages
- Worked closely with the CIO to develop a student-lead technology committee with the intention of garnering student feedback and emphasizing accessible technology

## LEADERSHIP

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**STUDENT GOVERNMENT PRESIDENT**  
*GRINNELL COLLEGE*

Grinnell, IA  
March 2018 – August 2019

- Appointed, trained and led a team of 10 cabinet members to oversee a \$500,000 budget and accomplish goals regarding student safety, wellness, and belonging
- Served as the liaison between the student body and college administration, attending meetings, committees, and Board of Trustee summits as the student body delegate

**TECHNOLOGY CONSULTANT CORPS ADMINISTRATOR**  
*GRINNELL COLLEGE*

Grinnell, IA  
January 2016 – May 2018

- Managed scheduling, operations, and policy violations for 80-90 student consultants
- Designed, administered, and evaluated mid-semester and final performance assessments for 15-25 TC trainees each semester

## RESEARCH

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**STUDENT RESEARCHER**  
*GRINNELL COLLEGE COMPUTER SCIENCE DEPARTMENT*

Grinnell, IA  
May 2017 – August 2017

- Built a proof assistant with a web interface aimed at teaching undergraduates techniques to prove program correctness, while giving tailored feedback to users
- Translated the proof language into a block-based web application

## SKILLS

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**Programming and Computing:** Java • MySQL • JavaScript • Spring Boot • MongoDB • C • Linux/Unix