
Myles Becker

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EDUCATION

GRINNELL COLLEGE

BACHELOR OF ARTS IN COMPUTER SCIENCE

Grinnell, IA
Expected May 2019

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

DES MOINES AREA COMMUNITY COLLEGE

ASSOCIATE OF ARTS

Ankeny, IA
August 2014 - May 2015

- Graduated with Honors Distinction
- Related Coursework: Differential Equations, Calculus II

EXPERIENCE

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 outline our current project and hosted 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 on deploying 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

STUDENT GOVERNMENT PRESIDENT

GRINNELL COLLEGE

Grinnell, IA
May 2018 - Present

- 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

RESEARCH

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

Programming and Computing: C • MySQL • Java • Git • Scrum • SML • PHP • Linux/Unix • Scheme