

# Daniel Bigelow

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## Education

### SNOW COLLEGE (ATTENDING)

- Major: Software Engineering, B.S. (in-major GPA: 3.53)
- Relevant Coursework:
  - Software Design Principles and Patterns
  - Database Systems
  - Back-End Web Development
  - Personal Software Process
  - Technical Communication
  - Advanced Data Structures and Algorithms
- Accomplishments:
  - Earned second place in Snow College's *Conway's Game of Life* programming challenge
  - Awarded *First Year Academic Elite* scholarship

## Employment

### SOFTWARE ENGINEER (INTERN) | SNOW COLLEGE | OCT 2020 – MAY 2022

- Wrote, deployed, and maintained applications used by Snow College staff and students
- Gathered project requirements and implemented feedback from product owners
- Worked closely with supervisor and peers to establish technical guidelines for IT employees developing applications

### TA (BACK-END WEB DEV, OBJECT ORIENTED PROGRAMMING) | SNOW COLLEGE | AUG 2020 – MAY 2021

- Assisted students with projects, assisted instructor in creating course outlines and assignments, graded and provided feedback on assignments

## Skills

- Experience building Single Page Applications with different tech stacks (Vue + Node, React + Python)
- Experience configuring build pipelines and using them to deploy and maintain applications
- Experience gathering project requirements and implementing feedback from product owners
- Experience working alone and with other developers to identify and fix software defects affecting users
- Experience writing unit tests to help ensure the correct behavior of software and catch regression bugs

## Technologies

- **Proficient:** JavaScript/Typescript, C#/ ASP.NET, React, Vue, Bootstrap/CSS, Node.js, Python, Git, SQL (Postgres), Docker, Linux (Ubuntu), REST APIs
- **Familiar:** Java, Kubernetes, Jenkins, Elixir, Xamarin.Forms, C++, Azure