

# EVAN STOLL

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## EDUCATION

Arizona State University, Tempe, AZ  
Bachelor of Science, Computer Science, May 2016(Expected)  
Dean's List

## PROJECTS

**Saccadous Portal** Saccadous Inc. Jan 2015-Dec 2015  
Worked on a small team to help develop a cloud-based solution for patient data storage/retrieval and visualization.

- Utilized Ruby on Rails to build an application that handled client data uploads and downloads.
- Implemented user authentication system allowing users to create an account and login on the portal.
- Gained experience working with the Microsoft Azure cloud platform.

**Sorting Algorithm Visualizer** Jan 2016  
GitHub URL: <https://github.com/estoll/VisuSort>  
A Java program that allows users to see the work that various sorting algorithms do on randomly generated data.

- Utilized Java2D to render the visual representation of the data being sorted.
- Simple Swing GUI allows users to select sorting options(sorting algorithm, input size, step delay).
- Aided in a deeper understanding of various sorting algorithms.

## SKILLS

**Proficient:** Java, C/C++, MySQL  
**Experience With:** HTML, CSS, Ruby  
**Version Control:** Git

## EXPERIENCE

**Operations Assistant** Saguaro Lake Ranch Fall 2014-Present  
Mesa, AZ

- Worked on a small team to provide our guests with the best experience possible.
- Perform ground maintenance year round.
- Assist in preparing and serving food for the guests.
- Provide orientations and safety instructions on how to properly kayak.
- Launch and transport kayaks along the Salt River.

**Server/Busser** Broadway Palm Dinner Theater Fall 2008-Spring 2015  
Mesa, AZ

- Worked on a large team that provided customer service in a fast paced environment.
- Delivered food and drinks in a timely manner.
- Gain experience in working with customers and meeting their needs.
- Promoted from busser to server during my employment,

**Maintenance Worker, Grounds** Haydon Building Corp Summer 2013-Spring 2014  
Phoenix, AZ

- Assisted in installing plumbing and electrical used for irrigation.
- Prepared job sites for cement laying and general construction.