

Adam Shannon  
[adam@ashannon.us](mailto:adam@ashannon.us)  
Software and Infrastructure Engineer

## Experience

- (Jan 2014 to Present) Senior Software and Infrastructure Engineer at Jack Henry
  - Writing and supporting a platform of applications for the banking needs of consumers and financial institutions
  - Creating and operating the various deployment, monitoring and analysis platforms.
  - Technologies: Scala/Java, Golang, PostgreSQL, Redis, MongoDB, Terraform, Hashicorp Vault, Nagios, HBase, Elasticsearch, Kafka
- (Jan 2015 - May 2016) Co-Founder at Backline
  - A platform for musical artists to discovery show and tour opportunities
  - Market research and lead outreach for artists, music venues, studios
  - Technologies: AngularJS, AWS, Scala, Docker, PostgreSQL, Twilio
- (Nov 2011 to Dec 2013) Intern at Banno / Jack Henry
  - Worked with engineers, product managers, and business consultants on designing and implementing the Banno platform of products.
- (2012 - 2013) Webmaster for the UNI Student Involvement Center
  - Worked with the directors to create a drupal based website to replace an existing site.
- (2011 2013) Webmaster for the Northern Iowa Student Government
  - Managed and implemented future designs and content for the student body and its faculty.
- (2009 2011) Developer at Radiant Web Design
  - Client and Server side implementation of web based applications for clients in the Des Moines area

## Education

- Bachelors of Science in Computer Science at the University of Northern Iowa

## Awards

- (2010) Third Place in Business Professionals of America (BPA) National Level "Fundamentals of Web Design" Event.
- (2009 and 2010) State Champion in BPA's "Fundamentals of Web Design" Event
- (2009 and 2010) Two Time National Level Qualifier in BPA
- (2010) First Place in BPA's State Level "Computer Security" Event
- (2010) Second Place in BPA's State Level "Web Application Team" Event
- (2009) Second Place in BPA's State Level "Web Design Team" Event

## Links

- Github: <https://github.com/adamdecaf>