

# Daniel Heiniger

Software Engineer

[daniel.r.heiniger@gmail.com](mailto:daniel.r.heiniger@gmail.com)  
<https://github.com/dheiniger>  
<https://dheiniger.com>

## EXPERIENCE

### **Principal Financial Group, IA - Sr. Software Engineer**

Feb 2014 - PRESENT

Lead small team of local and remote Engineers

Design and implement various software solutions for internal and external facing clients including:

- RESTful APIs
- Single Page Applications
- Messaging Queuing applications

### **Saltech Systems, Ames, IA— Web developer**

March 2013 - February 2014

Created and managed client websites using ColdFusion and Javascript

### **Violet Workshop, Omaha, NE— Software Engineer Intern**

May 2012 - November 2012

Created a web app and managed APIs using Clojure, Javascript and Postgresql

## EDUCATION

### **Iowa State University, Ames IA— Software Engineering**

Graduated Dec 2013

## SIDE PROJECTS

### **Redeemer Mobile — Mobile Application for church**

The beginning of a simple react native application written with Clojurescript and re-natal

### **Movie Night— Moving Choosing app**

A web application written in Clojurescript and re-frame. Designed to pick a random movie and provide information about it.

## SKILLS

Software Architecture  
API Design  
Web application development  
AWS  
Scripting  
Linux OS  
MongoDB  
SQL

## LANGUAGES

Java  
HTML/Javascript/CSS  
Clojure/Clojurescript

## Libraries/Frameworks

Re-frame  
Java Spring framework  
JQuery  
Salesforce -LWC

## Tools

Git  
Github Actions  
Docker

