

Daniel Heiniger

Software Engineer

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EXPERIENCE

Principal Financial Group, IA - Sr. Software Engineer

Feb 2014 - PRESENT

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.

Quiz game— Web app for a small quiz game

A web application written in Clojure using Pedestal with a small amount of HTMX for the front-end. A small project that I used to learn more about Pedestal, tools.build, and HTMX.

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
React
Pedestal
Java Spring framework
Salesforce -LWC

Tools

Git
Github Actions
Docker