# Zack Heilman

414-531-9951 zrobertheilman@gmail.com

# Software Engineer

#### Skills

Experienced software engineer with a background of building scalable systems and developing full stack solutions.

Experience with Ruby on Rails, AngularJS, RXjs, Redux, Vue, React, JavaScript, Perl, C, Node.js, MySQL, MongoDB, Docker, GCP

## **Experience**

#### **UJET** / Software Engineer - Web App Team

November 2021 - PRESENT, San Francisco, California

- Developed integration with WhatsApp messaging using AngularJS, RXjs and Redux.
- Created new features across site using AngularJS and Ruby on Rails.
- Developed and published application within ServiceNow to allow customers to seamlessly use our application within third party CRM.

### Wolters Kluwer / Product Software Engineer

April 2017 - November 2021, San Francisco, California

- Developed functionality to facilitate integration of JasperReports to internal reporting system using Perl, JavaScript and Java
- Led team to upgrade ACA electronic fulfillment module by developing and updating the internal system
- Upgraded and maintained DC compliance module using Perl, C and JavaScript
- Worked on UI improvements across our application using JavaScript and Dojo

#### **InfoSoft** / Programmer Analyst Intern

May 2016 - August 2016, Milwaukee, Wisconsin

- Developed 121 web scraping scripts that added over 30,000 job postings to our site using VB.Net
- Improved development time by developing scraping templates for

#### **Education**

#### **University of Wisconsin - Stevens Point**

B.S. in Computer Information Systems

Minor: Mathematics

August 2013 - December 2016, Stevens Point, Wisconsin