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## **Portfolio**

#### QuickQuote Mobile

React Native, Node, Express, MongoDB, PDFMake, Nodemailer

- Mobile iOS application I built for my current employer.
- Functions as a dynamic form that calculates premiums based on user's input, generates a PDF and sends it as an attachment to user's email.
- Gives sales agents the ability to provide binding quotes in the field, instantly from their mobile device.

#### **Personal Website**

React, React Router, Firebase, HTML, CSS, Javascript

- Created with React and React Router as a Single Page Application.
- Designed with full details of all my projects.
- Deployed with Firebase.

#### Web Scraper

**VBA** 

- I have written several macros that use XML and HTTP libraries with VBA to extract data from websites into an Excel spreadsheet.
- Instead of manually doing web searches, with this method hundreds of searches could now be done in minutes.

#### Time Value of Money Calculator

Java

- Financial calculator that calculates the future value of a loan.
- The program asks a user a series of questions through the terminal, and uses the input to calculate the future value of the loan.

## **Experience**

# MedMal Direct Insurance Company Data Analyst/Software Developer

March 2016 - Present

- Write macros to automate any work done in Microsoft products.
- Build and maintain relational databases in SQL Server and Access, and satisfy data requests with multiple queries.
- Develop mobile rating application for the sales team.

#### **Towers Watson**

June 2015 - August 2015

#### Actuarial Intern - Retirement

- Calculated benefits for newly terminated and retired participants for a client every week.
- Made myself readily available to a staff of 30 actuaries, working on as many as 6 projects at a time.

## Education

### Florida State University

Department of Mathematics B.S. in Actuarial Science Graduated: December 2015

## **Awards and Honors**

#### Academic

President's List - Fall 2014 Dean's List - Spring 2014

## **Professional Exams**

#### Actuarial

Probability (P/1) Passed Financial Mathematics (FM/2) Passed

## **Skills**

Computer	
React	HTML
React Native	CSS
Angular	Javascript
Node	SQL
Redux	VBA
Git	Java
Github	Linux
Languages	
English	Russian