Peter Koruga

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Software developer generalist with business and entrepreneurial experience.

Some projects in the wild

Indianhead Valley Condos

Online availability and booking on the client side and all of the RMS functionality on the admin side. The app uses Parse Server (currently refactoring to use Ruby on Rails) for data storage and user administration. It is capable of managing all aspects of a small lodging facility. Which includes creating, reading, updating and deleting guests, reservations, payments and visualizing financial, bookkeeping and sales data. Payment processing via the Stripe API, phone and messaging via Twilio API and email via Mailgun API.

HTML, JS, CSS, PHP, jQuery

Vantage Point Digital Display

Vantage Point is backed by a Rails application. Clients are capable of logging in and managing their displays. Adding templated pages and allowing others to advertise on their display. The weather pages are backed by the OpenWeather API.

HTML, JS, CSS, SCSS, jQuery, Ruby, Rails
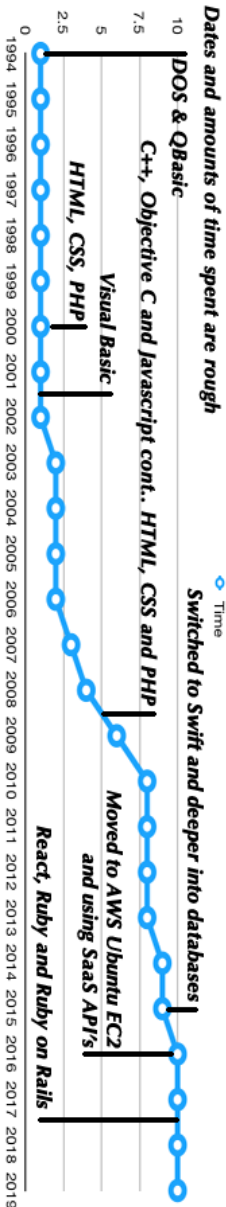
Peter Koruga Portfolio

Rather than just writing what I did on different projects, I have tried to use some of those features directly in this site. Things like spinning up an EC2 instance with SSL to host this site and multiple other Rails applications. Connecting to S3 for Active Storage. Running the phone number through Twilio. Accepting donations for my Non-Profit WUP Rise through the Stripe Payments API. Sending "Thank You for Donating" transactional emails through Twilio Sendgrid.

HTML, JS, CSS, SCSS, jQuery, Ruby, Rails

First National Bank

Consulted on the general technology being used and to help translate to the banking staff that technology. I am contracted to manage, add content and features and maintain the client side general website. Most recently adding a google map via the Google Maps Javascript API to show the location of all of the banks ATM's.

HTML, JS, CSS, SCSS, jQuery

Timeline (left margin):

Dates and amounts of time spent are rough

Years: 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019

Scale: 0, 2.5, 5, 7.5, 10

- DOS & QBasic
- C++, Objective C and Javascript cont., HTML, CSS and PHP
- Visual Basic
- HTML, CSS, PHP
- Switched to Swift and deeper into databases
- Moved to AWS Ubuntu EC2 and using SaaS API's
- React, Ruby and Ruby on Rails

◇ Time

Languages - Frameworks - Systems (Always learning more)

HTML	Javascript	CSS	jQuery	React	Ruby
Ruby on Rails	PHP	Swift - iOS	Twilio	Stripe	AWS

Education

Bachelors of Science from Northern Michigan University 2004