

# Joe Ekiert

Looking for new challenges and an opportunity to build great products.

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## EXPERIENCE

### DraftKings, Boston — *Senior Software Engineer*

July 2018 - October 2024

- Tech planned and led the implementation of a client-side New Relic Observability initiative for the Casino Web product
- Integrated express middlewares that standardized a number of vital actions on page request
- Played a vital role in developing the process for expanding the Casino Web product to new jurisdictions (currently seven)
- Built the initial versions of vital lobby UI components for the Casino Web product that ranks either #1 or #2 in all legal locations (and #1 nationally as late as early 2024)
- Started up and led weekly Casino Web Operations meetings

### Wind & Fog, San Francisco — *Senior Software Engineer*

August 2016 - February 2018

- Built an angular-meteor-powered web portal for Dentists to create and manage their excess capacity
- Constructed an iOS and Android mobile app utilizing React Native for patients
- Managed all code reviews and merges for feature builds

### Quirlio, San Francisco — *Software Engineer*

November 2015 - June 2016

- Sole developer of in-house budget tracking software using Ruby on Rails for back-end and Angular.js for front-end

### Helix Education/Ellucian, San Francisco — *Software Engineer*

February 2014 - November 2015

- Part of the team that migrated away from Ruby on Rails to relying on Angular.js for client-side UX while maintaining the existing Rails backend
- Broke down one of the platform applications from traditional MVC into controller/model driven api. Helping to unify platform user experiences into a single application
- Assisted in conforming site experience of various user roles to follow accessibility standards

## SKILLS

JavaScript and TypeScript frameworks, React, Node, Express

Web socket development with Pusher and Firebase

Test writing with Jest and React Testing Library

State management with Jotai, Redux, and React Query

Building high quality user experiences with React components and CSS/SASS

Event tracking and understanding product health via New Relic and Datadog

Terraforming k8s pods and deploying to them via gitops

Excellent interpersonal skills and an outstanding ability to maintain team morale

## LANGUAGES

English



Polish



## **72 Lux, New York City — Software Engineer**

December 2011 - February 2014

- Constructed the shop.js embedded script that provided retailers with an API for rendering products as well as hooking into various customer-triggered events
- Built the initial iteration of the Shoppable Dashboard (retailer tool to manage products to be offered) with CodeIgniter framework
- Developed the embedded checkout views for enterprise users that redirected customers to a 72Lux hosted UX

## **Seventh Art Group, New York City — Software Engineer**

October 2009 - December 2011

- Built a CMS platform that allowed for the expedited creation of marketing pages and full-featured web pages
- Developed multiple marketing iOS applications for the iPad and iPhone

## **EDUCATION**

### **Tufts University — BS in Computer Engineering**

June 2005

## **PROJECTS**

### **React Resume — [Source](#)**

A react app that fetches data from the Resume API project below, and renders the UI using the mantine component library. As a bonus, there are three different state manager implementations available to view.

### **Resume API — [Source](#)**

An express driven API that serves the resume data that my React Resume consumes for rendering.

### **Advent of Code 2023 — [Source](#)**

Solving a number of coding challenges with TypeScript.