

# Kendra Osburn

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## Skills

**Programming:** React, React Native, Node.js/Express, python, R, PHP,  
Ruby, Rails, AWS, Heroku, JavaScript, HTML/CSS

**Databases:** MySQL, PostgreSQL, MongoDB

**Design:** PhotoShop, Illustrator, Sketch, AfterEffects

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## Experience

### codeSpark

Sep 2018 - April 2019

#### Web Developer

- Redesigned the cornerstone of the codeSpark web application by updating the teacher dashboard, used by schools internationally to track the progress of their students on the codeSpark app
- Created internal tool to manage marketing and customer support using React, Node.js, and AWS, leading to increased efficiency for multiple departments.
- Maintained and developed critical systems and processes for multiple departments through the use of React, Angular, MongoDB, and PostgreSQL

### New Matter

Aug 2014 - Nov 2017

#### Web Developer

- Developed Full Stack solutions for client-facing 3D printing ecosystem and management applications using React and Redux
- Built and maintained core marketing website, including onboarding tutorial, ecommerce platform and educational forum
- Designed motor testing device used by overseas manufacturing partners

### Post + Beam

Sept 2012 - Jan 2013

#### Ruby Developer

- Expanded web interface for iOS application Linea as part of a three-person development team, achieving a "Top 5" in the App Store Photo Category
- Utilized JavaScript, jQuery, and Bootstrap to design, implement and maintain customer-facing web interfaces that were crucial to the application ecosystem

### Demand Media

Feb 2011 - May 2012

#### Assistant Editor

- Supported multimedia work of eHow and Demand Media Studios editorial teams
- Authored slideshows, interviews, and articles; built out holiday feature "Simplify the Season"

### KPBS & KPCC

May 2010 - Jan 2011

#### Intern

- Researched and wrote about Arts & Culture events for two NPR syndicates

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## Education

**Syracuse University**, Master of Data Science

June 2018 - Dec 2019

**University of San Diego**, B.A. Media Studies

Sept 2007 - Jan 2011

**Dev Bootcamp**, professional web development training

June - Aug 2012